

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

John Smet since 01-1997
Hilda Applbaum since 01-1999
Gregory Johnson since 03-2003
James Mulally since 03-2006
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Michael Kerr since 03-2014
Paul Benjamin since 07-2014
Alan Wilson since 01-2016
John Queen since 07-2016
Prasad Atluri since 03-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.26 years.

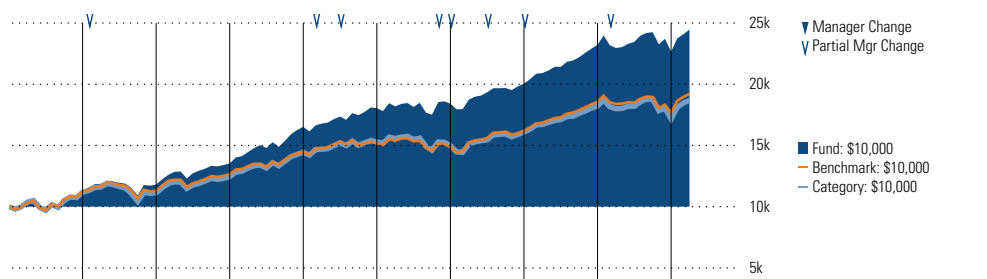
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.28 is 74.31% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

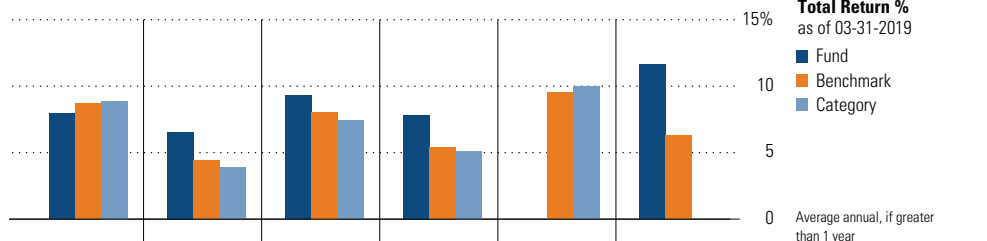
This fund fails our current style screen. However, as an allocation fund it is not expected to adhere to a strict style discipline, so the screen failure does not concern us and we are still comfortable using this fund.

Growth of \$10,000



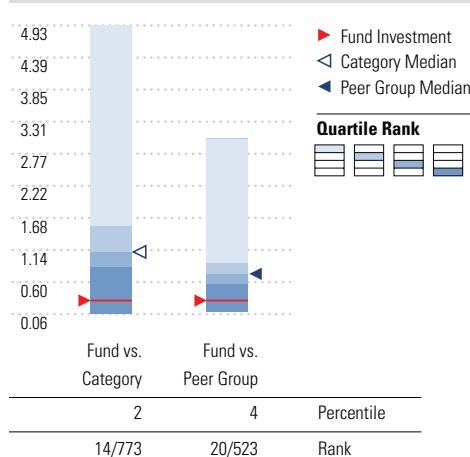
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	History
Total Return %	13.39	4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	7.95	Total Return %
+/- Benchmark	1.06	3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	-0.73	+/- Benchmark
+/- Category	1.56	4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	-0.94	+/- Category
Tot Ret % Rank in Cat	23	7	9	5	16	3	20	15	8	80	Tot Ret % Rank in Cat
# of Funds in Cat	462	483	513	586	602	626	685	706	756	771	# of Funds in Cat
Turnover %	37	47	54	55	68	82	79	95	72	-	Turnover %
Expense Ratio	-	-	0.30	0.29	0.29	0.29	0.29	0.28	0.28	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2019
Fund Return %	7.95	6.56	9.29	7.83	-	11.62	Fund
Benchmark Return %	8.68	4.42	8.05	5.40	9.55	6.27	Benchmark
Category Average %	8.89	3.90	7.44	5.12	9.98	-	Category
% Rank in Category	80	18	11	5	-	-	% Rank in Category
# of Funds in Category	772	760	692	603	-	-	# of Funds in Category

Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.36	-	-1.16
Beta	0.97	-	1.07
R-Squared	93.30	-	89.99
Standard Deviation	6.16	6.11	6.95
Sharpe Ratio	1.26	1.08	0.88
Tracking Error	1.60	-	2.27
Information Ratio	0.77	-	-0.39
Up Capture Ratio	107.19	-	100.12
Down Capture Ratio	94.35	-	113.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	5.99	5.24	4.79

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation -50% to 70%

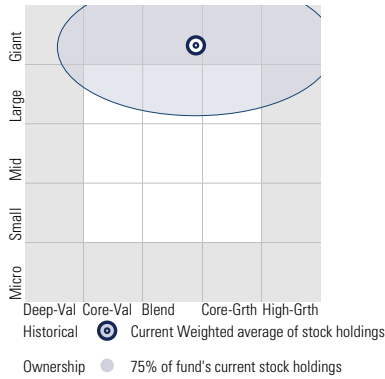
Morningstar Index

Morningstar Mod Tgt Risk TR USD

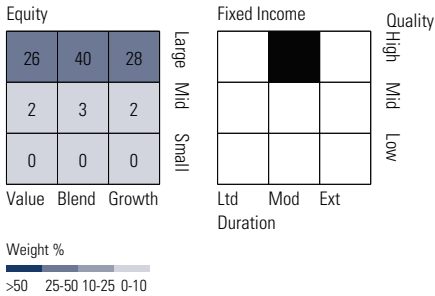
Equity

Style Analysis as of 03-31-2019

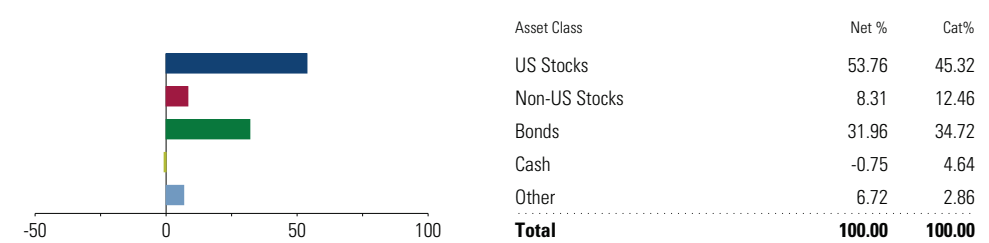
Morningstar Style Box™



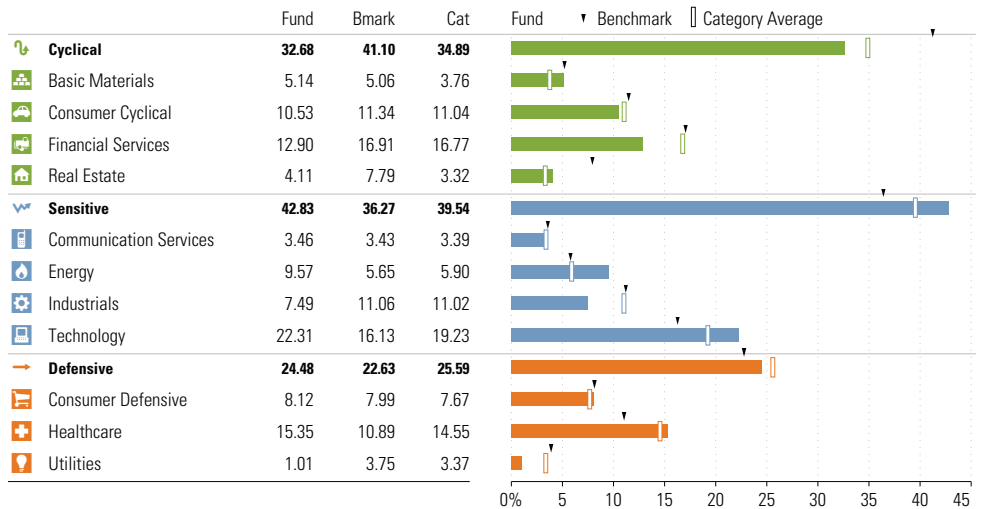
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cap Grp Cent Fd Ser	—	6.51	6.51	—	—
⊕ Microsoft Corp	—	4.09	10.61	16.57	Technology
⊕ UnitedHealth Group Inc	—	2.57	13.18	-0.39	Healthcare
⊕ The Home Depot Inc	—	2.07	15.25	12.47	Consumer Cyclical
⊖ Berkshire Hathaway Inc A	—	1.78	17.03	-1.56	Financial Services
⊖ Philip Morris International Inc	—	1.49	18.52	34.11	Consumer Defensive
⊕ Nike Inc B	—	1.46	19.98	13.88	Consumer Cyclical
⊕ Intel Corp	—	1.43	21.40	15.10	Technology
⊖ Broadcom Inc	—	1.35	22.76	19.30	Technology
⊕ DowDuPont Inc	—	1.33	24.09	0.39	Basic Materials

Total Holdings 1675

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Mark Denning since 12-1991
 Carl Kawaja since 06-2001
 Nicholas Grace since 06-2002
 Sung Lee since 06-2002
 Jesper Lyckeus since 06-2004
 Jonathan Knowles since 06-2006
 Andrew Suzman since 06-2007
 Christopher Thomsen since 06-2008
 Lawrence Kymisis since 06-2014

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 27.27 years.

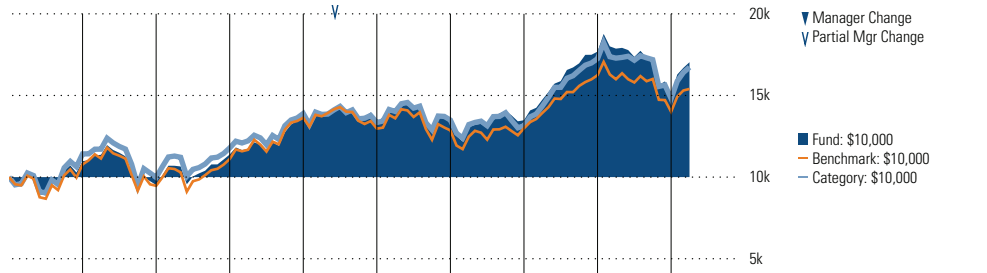
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 56.64% lower than the Foreign Large Growth category average.

Morningstar Investment Management LLC Analysis

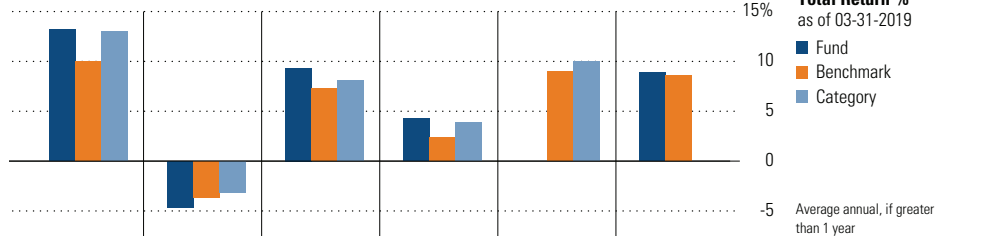
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



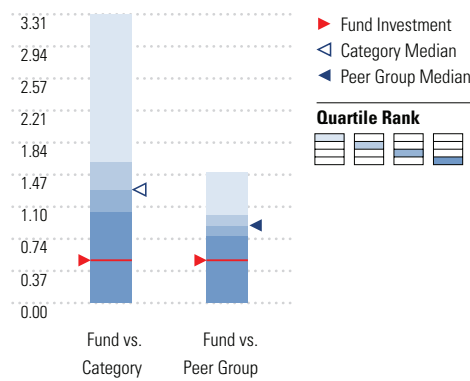
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	9.76	-13.31	19.64	20.58	-2.29	-0.48	1.01	31.17	-14.91	13.20	Total Return %
+/- Benchmark	2.01	-1.17	2.32	-2.20	2.61	0.33	0.01	6.14	-1.12	3.22	+/- Benchmark
+/- Category	-5.02	-1.01	1.94	2.00	1.63	-1.43	3.15	0.30	-0.83	0.20	+/- Category
Tot Ret % Rank in Cat	54	40	26	40	27	66	20	44	58	41	Tot Ret % Rank in Cat
# of Funds in Cat	248	262	267	292	314	329	360	397	436	463	# of Funds in Cat
Turnover %	26	31	24	28	28	28	30	36	0	-	Turnover %
Expense Ratio	-	-	0.50	0.50	0.49	0.49	0.50	0.50	0.49	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	13.20	-4.66	9.33	4.27	-	8.87	Fund Return %
Benchmark Return %	9.98	-3.71	7.27	2.33	8.96	8.59	Benchmark Return %
Category Average %	13.00	-3.20	8.05	3.86	9.97	-	Category Average %
% Rank in Category	41	64	31	39	-	-	% Rank in Category
# of Funds in Category	463	442	373	314	-	-	# of Funds in Category

Net Expense



Fund vs. Category: 6 / 27/454
 Fund vs. Peer Group: 7 / 19/281
 Percentile Rank

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.90	-	0.81
Beta	1.01	-	0.99
R-Squared	87.04	-	-
Standard Deviation	11.38	10.47	11.66
Sharpe Ratio	0.73	0.60	0.59
Tracking Error	4.10	-	5.26
Information Ratio	0.50	-	0.08
Up Capture Ratio	100.32	-	95.37
Down Capture Ratio	83.90	-	87.27

Portfolio Metrics

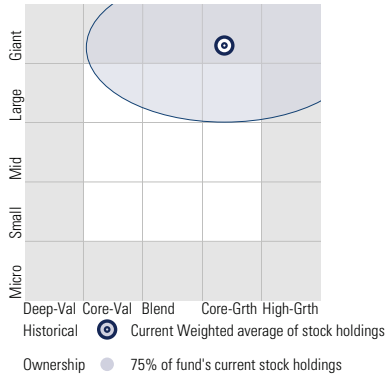
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.19	17.86
Price/Book Ratio	1.88	1.58	2.37
Geom Avg Mkt Cap \$B	39.57	35.93	31.37
ROE	19.74	15.50	19.30

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 03-31-2019
Morningstar Style Box™

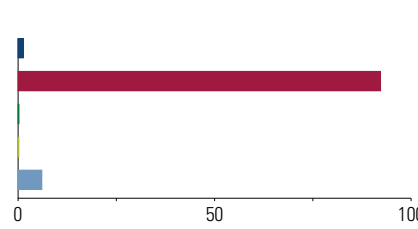


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
16	26	49	
2	2	6	
0	0	0	

Weight %
>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2019

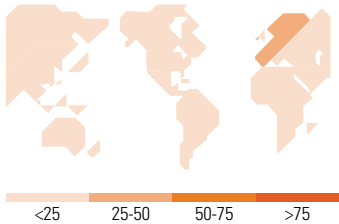


Asset Class	Net %	Cat%
US Stocks	1.33	8.20
Non-US Stocks	92.22	88.19
Bonds	0.22	0.06
Cash	0.19	2.98
Other	6.03	0.58
Total	100.00	100.00

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	42.04	42.08	36.95			
Basic Materials	8.57	7.79	6.10			
Consumer Cyclical	12.99	11.50	13.23			
Financial Services	18.68	18.86	16.75			
Real Estate	1.80	3.93	0.87			
Sensitive	38.99	30.90	36.23			
Communication Services	1.88	3.98	1.53			
Energy	6.91	5.95	3.32			
Industrials	11.04	13.21	13.43			
Technology	19.16	7.76	17.95			
Defensive	18.96	27.01	26.82			
Consumer Defensive	6.52	11.92	13.37			
Healthcare	9.39	11.35	12.40			
Utilities	3.05	3.74	1.05			

World Regions % Equity 03-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	49.18	32.42	Americas	11.50	14.69	Greater Europe	39.32	52.88	Developed Markets	70.92
Japan	13.63	13.72	North America	5.48	12.64	United Kingdom	10.09	13.24	Emerging Markets	29.08
Australasia	0.90	2.47	Central/Latin	6.02	2.05	W euro-ex UK	26.91	38.40	Not Available	0.00
Asia-4 Tigers	13.03	6.52				Emrgng Europe	0.69	0.35		
Asia-ex 4 Tigers	21.62	9.71				Africa	1.63	0.89		
Not Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cap Grp Cent Fd Ser	5.94	5.94	-	-
⊕ AIA Group Ltd	2.88	8.83	20.23	Financial Services
⊕ Airbus SE	2.72	11.54	40.69	Industrials
⊕ Alibaba Group Holding Ltd ADR	2.49	14.03	-	Consumer Cyclical
⊕ Reliance Industries Ltd	2.47	16.50	21.58	Energy
⊕ HDFC Bank Ltd	2.40	18.90	9.29	Financial Services
⊕ Samsung Electronics Co Ltd	1.99	20.89	-	Technology
⊖ Nintendo Co Ltd	1.65	22.54	12.18	Technology
⊕ Vale SA ADR	1.49	24.04	-0.99	Basic Materials
⊖ Tencent Holdings Ltd	1.46	25.50	14.97	Technology

Total Holdings 342

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Christopher Allen since 02-2017
David Rogal since 03-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Inflation-Protected Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✘ **Management:** The fund's management team has been in place for less than three years.

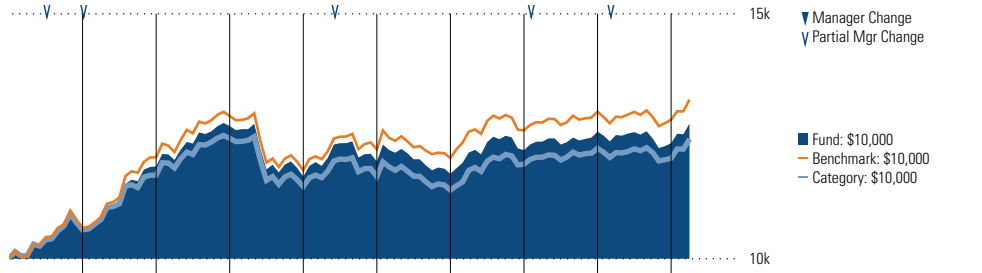
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.5 is 35.06% lower than the Inflation-Protected Bond category average.

Morningstar Investment Management LLC Analysis

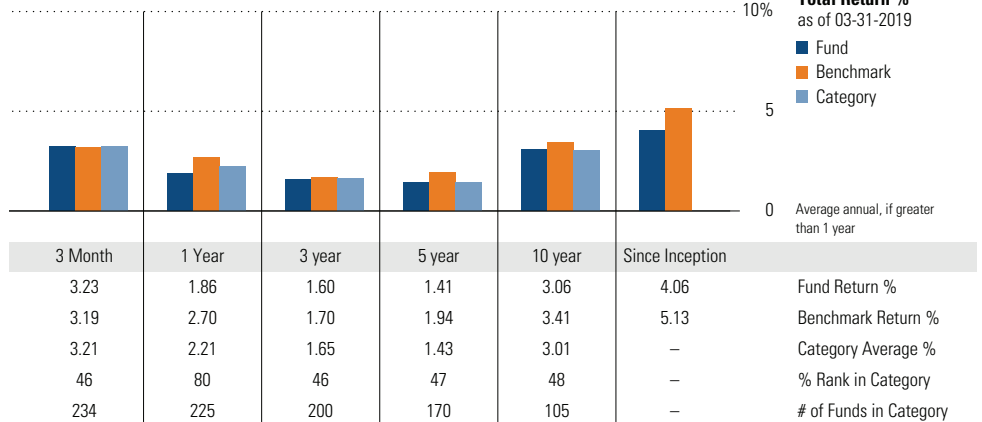
This fund went on watch earlier this year after portfolio manager Martin Hegarty left the firm. His departure followed other turnover on the team in 2017. However, we maintain confidence in the fund due to its solid process and talented underlying resources. Under current portfolio managers David Rogal and Chris Allen, the fund has performed as expected and we believe that they will continue to implement the solid process that has been in place for years.

Growth of \$10,000

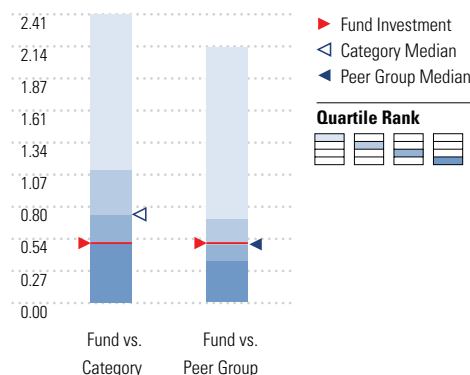


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
6.23	11.88	6.94	-8.11	2.63	-2.10	4.11	3.09	-1.88	3.23	History
-0.08	-1.68	-0.04	0.50	-1.01	-0.66	-0.57	0.08	-0.62	0.04	Total Return %
0.29	0.95	0.49	-0.26	0.83	0.26	-0.48	0.37	-0.24	0.02	+/- Benchmark
36	51	22	28	39	45	56	31	65	46	+/- Category
112	135	144	158	166	173	196	205	220	234	Tot Ret % Rank in Cat
213	131	120	86	66	61	7	76	176	-	# of Funds in Cat
-	-	0.43	0.44	0.44	0.44	0.36	0.40	0.50	-	Turnover %
-	-	0.43	0.44	0.44	0.44	0.36	0.40	0.50	-	Expense Ratio

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.06	-	0.18
Beta	0.98	-	0.82
R-Squared	98.20	-	83.66
Standard Deviation	2.99	3.04	2.80
Sharpe Ratio	0.11	0.15	0.10
Tracking Error	0.41	-	1.25
Information Ratio	-0.25	-	-0.48
Up Capture Ratio	96.65	-	82.46
Down Capture Ratio	98.00	-	77.43

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.31	4.52	6.19
Avg Eff Maturity	7.99	-	7.38

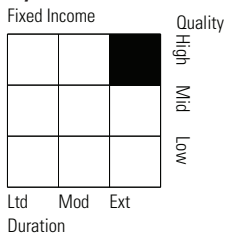
BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

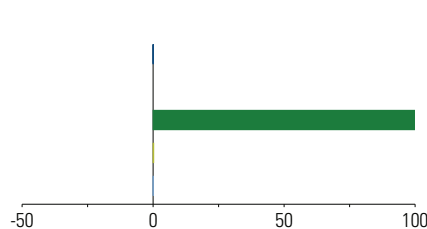
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019

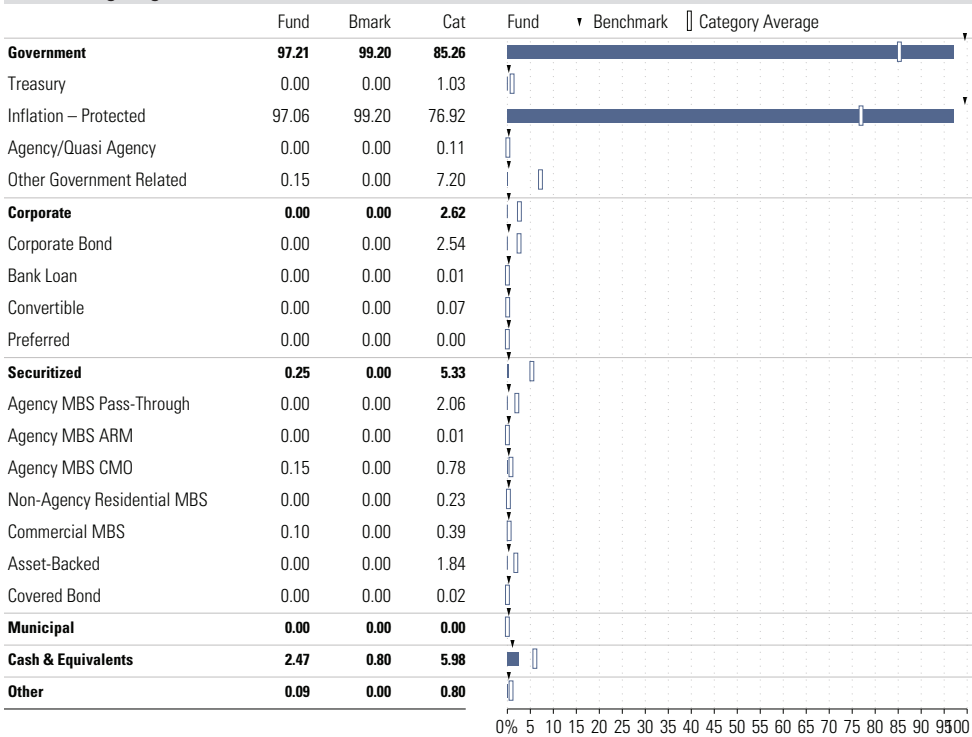


Asset Class	Net %	Cat%
US Stocks	-0.01	0.01
Non-US Stocks	0.00	0.01
Bonds	99.77	99.27
Cash	0.23	0.35
Other	0.01	0.36
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	98.73	0.00	91.95
AA	0.00	99.60	1.66
A	1.18	0.00	1.99
BBB	0.10	0.00	2.70
BB	0.00	0.00	0.72
B	0.00	0.00	0.66
Below B	0.00	0.00	0.08
Not Rated	-0.01	0.40	0.24

Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	04-2020	4.56	4.56	–
⊖ United States Treasury Notes 0.12%	04-2021	3.85	8.41	–
⊖ United States Treasury Notes 0.12%	04-2022	3.75	12.16	–
⊖ United States Treasury Notes 0.62%	04-2023	3.74	15.90	–
⊖ United States Treasury Notes 0.62%	01-2024	3.71	19.61	–
⊖ United States Treasury Notes 0.38%	07-2023	3.69	23.31	–
⊖ United States Treasury Notes 0.12%	07-2022	3.68	26.98	–
⊖ United States Treasury Notes 0.12%	01-2023	3.67	30.65	–
⊖ United States Treasury Notes 0.38%	07-2025	3.61	34.27	–
⊖ United States Treasury Notes 0.25%	01-2025	3.58	37.85	–

Total Holdings 136

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Federated Government Ultrashrt Dur Instl FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997
Liam O'Connell since 11-2010

Quantitative Screens

✗ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 21.74 years.

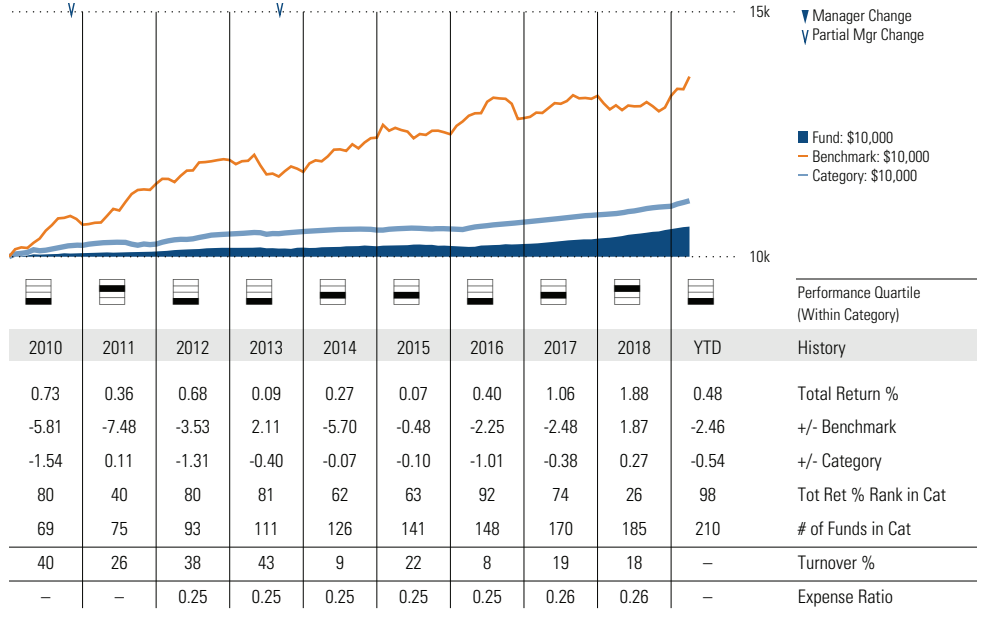
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 45.83% lower than the Ultrashort Bond category average.

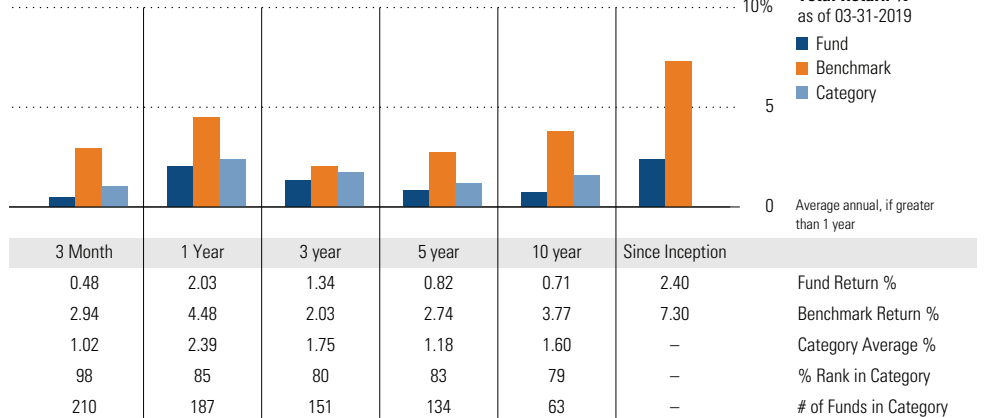
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

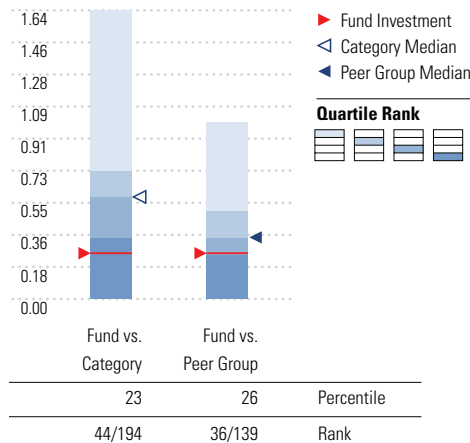
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.29	-	1.69
Beta	0.02	-	0.03
R-Squared	7.07	-	16.89
Standard Deviation	0.25	2.97	0.45
Sharpe Ratio	0.21	0.26	0.89
Tracking Error	2.92	-	2.91
Information Ratio	-0.24	-	-0.10
Up Capture Ratio	18.48	-	23.48
Down Capture Ratio	-15.07	-	-21.26

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.29	4.43	0.83
Avg Eff Maturity	1.99	-	1.55

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

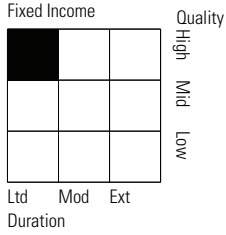
Federated Government Ultrashrt Dur Instl FGUSX

Morningstar Category
Ultrashort Bond

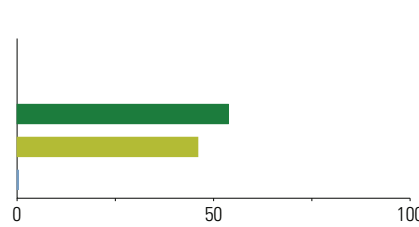
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019

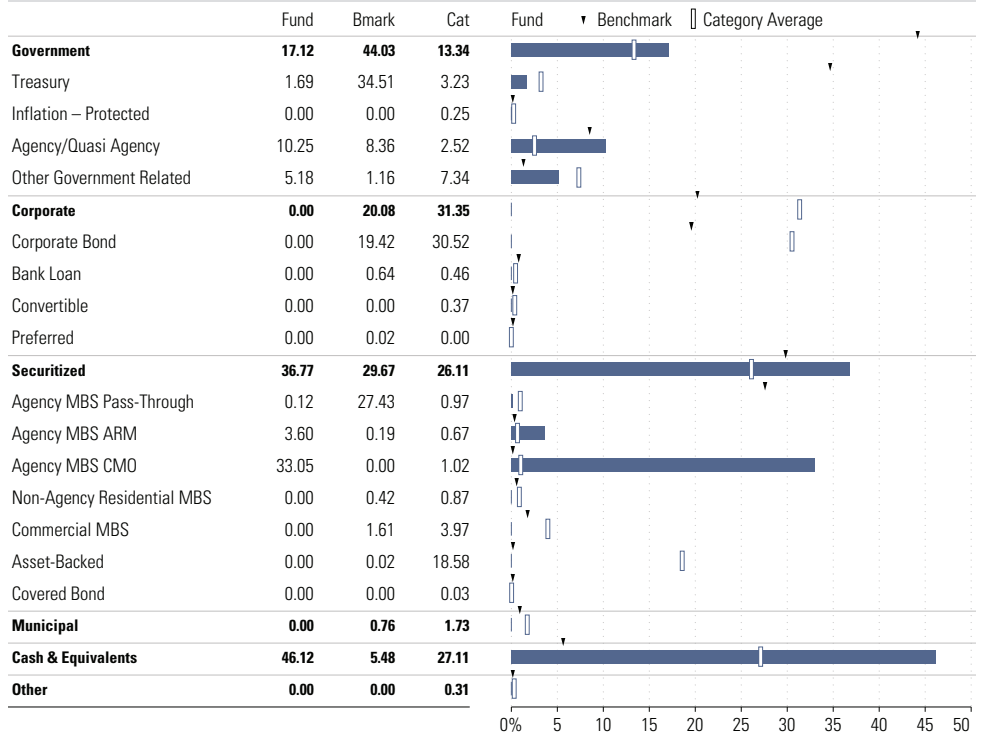


Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.00	0.00
Bonds	53.72	71.17
Cash	45.98	27.58
Other	0.30	1.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	50.22
AA	0.00	74.59	10.73
A	0.00	10.82	19.78
BBB	0.00	8.32	14.86
BB	0.00	0.28	0.82
B	0.00	0.00	0.26
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	3.18

Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmo Capital Markets Corp., 3.000%, Dated 12/31/2018, Due 1/2/2019	01-2019	20.90	20.90	–
⊕ Hsbc Securities (Usa), Inc., 3.010%, Dated 12/31/2018, Due 1/2/2019	01-2019	18.13	39.03	–
⊖ Government National Mortgage Association 2.96%	01-2065	3.23	42.26	–
⊕ Government National Mortgage Association 2.96%	02-2065	3.22	45.48	–
⊖ Federal National Mortgage Association 3%	01-2037	2.85	48.33	–
⊖ Government National Mortgage Association 2.69%	09-2062	2.83	51.16	–
⊖ Government National Mortgage Association 2.81%	06-2062	2.63	53.79	–
⊖ Government National Mortgage Association 2.65%	11-2062	2.34	56.13	–
⊕ Federal National Mortgage Association Remic, Series 2012-116, Class Fa, 2.8	10-2042	2.33	58.46	–
⊖ Government National Mortgage Association 2.65%	02-2062	2.04	60.50	–

Total Holdings 194

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

Daniel Ivascyn since 03-2007
Alfred Murata since 03-2013
Joshua Anderson since 07-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Multisector Bond category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.01 years.

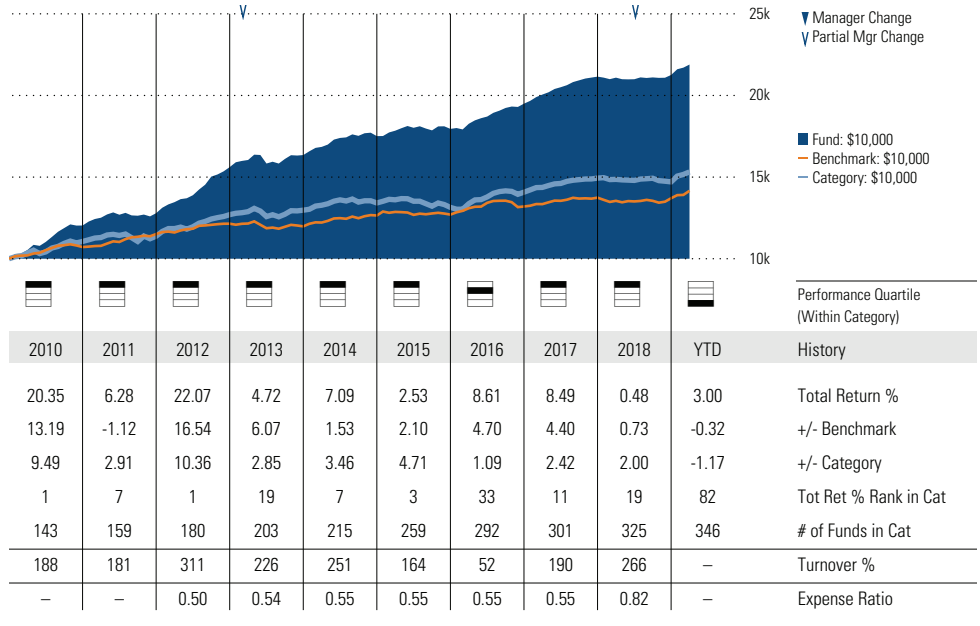
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.82 is 22.64% lower than the Multisector Bond category average.

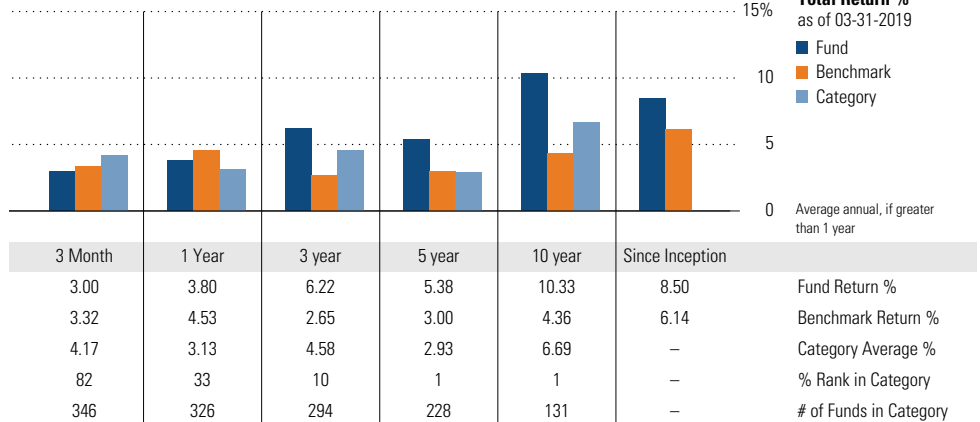
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

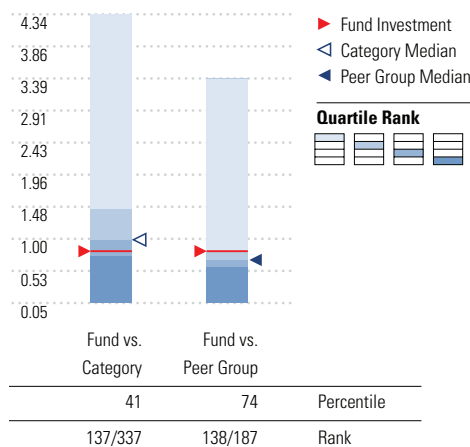
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.02	-	2.90
Beta	0.39	-	0.61
R-Squared	41.16	-	36.40
Standard Deviation	1.74	2.83	3.07
Sharpe Ratio	2.61	0.49	1.09
Tracking Error	2.17	-	2.77
Information Ratio	1.65	-	0.66
Up Capture Ratio	109.31	-	104.11
Down Capture Ratio	-17.02	-	35.35

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	1.96	4.55	4.04
Avg Eff Maturity	3.80	7.69	7.46

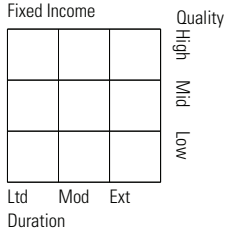
PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

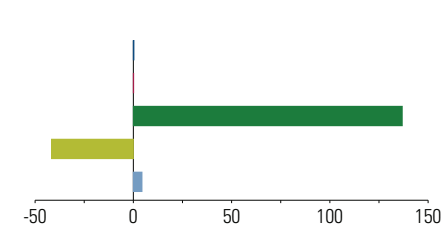
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	0.28	1.17
Non-US Stocks	0.14	0.15
Bonds	136.83	92.13
Cash	-41.65	2.55
Other	4.38	4.00
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	20.16
AA	7.00	3.23	4.70
A	4.00	10.03	12.02
BBB	14.00	10.89	24.41
BB	6.00	3.19	18.10
B	7.00	3.64	11.89
Below B	6.00	1.38	3.98
Not Rated	0.00	0.00	4.74

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	27.99	-	25.29			
Treasury	6.35	-	9.99			
Inflation - Protected	0.87	-	1.63			
Agency/Quasi Agency	0.10	-	1.02			
Other Government Related	20.67	-	12.65			
Corporate	9.35	-	30.63			
Corporate Bond	6.43	-	27.77			
Bank Loan	1.53	-	0.45			
Convertible	1.38	-	1.41			
Preferred	0.01	-	1.00			
Securitized	27.44	-	30.48			
Agency MBS Pass-Through	8.66	-	9.08			
Agency MBS ARM	0.00	-	0.04			
Agency MBS CMO	0.80	-	5.38			
Non-Agency Residential MBS	4.24	-	5.80			
Commercial MBS	1.73	-	0.55			
Asset-Backed	11.84	-	9.54			
Covered Bond	0.17	-	0.09			
Municipal	0.08	-	0.89			
Cash & Equivalents	17.62	-	8.71			
Other	17.03	-	3.63			

Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ CashOffSet	-	21.79	21.79	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	16.25	38.04	-
⊖ Irs Usd 2.75000 12/19/18-5y Cme	12-2023	16.08	54.12	-
⊕ Irs Usd 2.75000 12/19/18-5y Cme	12-2023	15.96	70.08	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	15.84	85.92	-
⊕ Irs Usd 3.14000 07/19/18-5y* Cme	10-2023	9.42	95.34	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	9.23	104.58	-
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Gln	07-2022	9.23	113.80	-
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	9.22	123.02	-
⊕ Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	9.19	132.22	-

Total Holdings 7182

⊕ Increase ⊖ Decrease ✳ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016

Michelle Louie since 11-2017

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✘ **Management:** The fund's management team has been in place for less than three years.

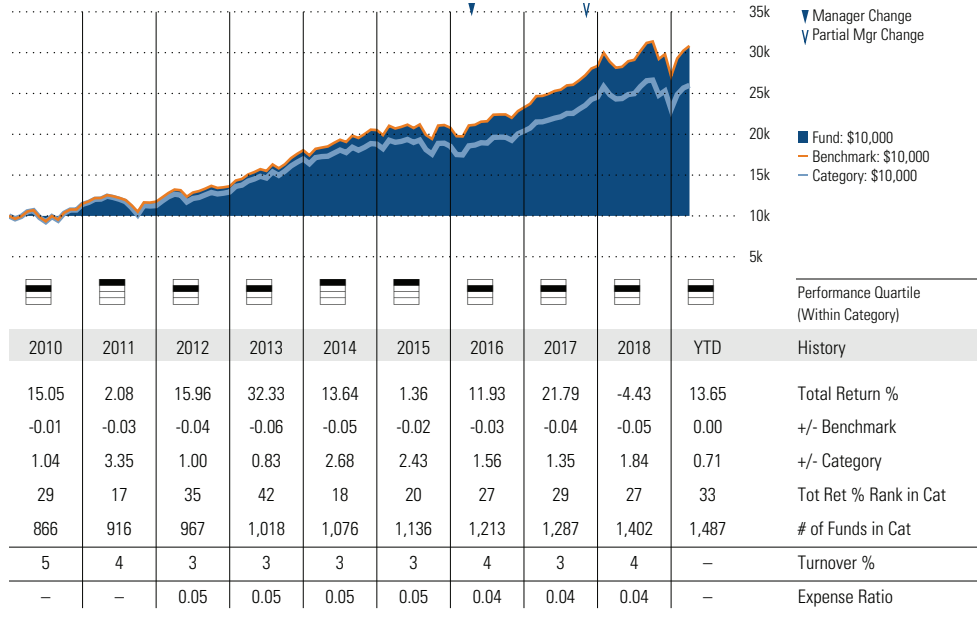
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.6% lower than the Large Blend category average.

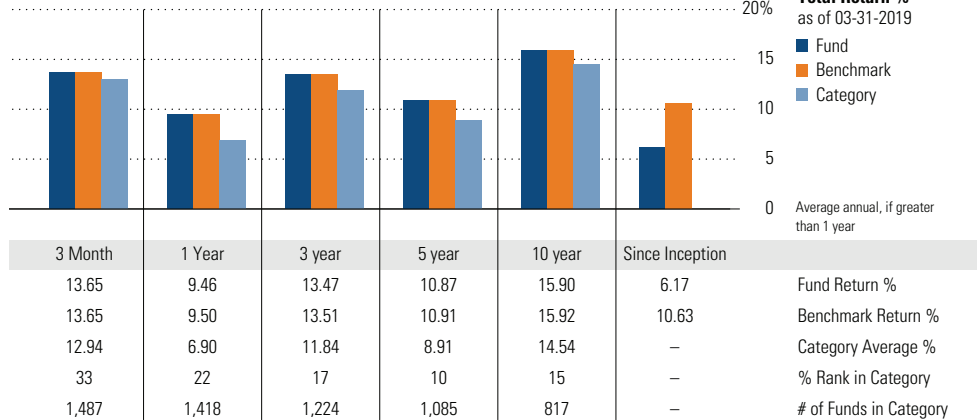
Morningstar Investment Management LLC Analysis

This fund fails our manager tenure screen; however, since it is an index fund, we are not overly concerned about the manager change.

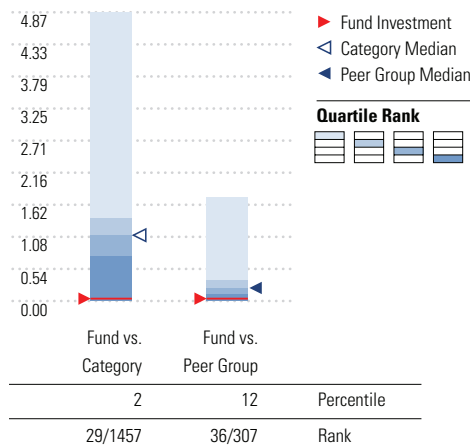
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-1.27
Beta	1.00	-	0.97
R-Squared	100.00	-	91.55
Standard Deviation	10.73	10.73	10.83
Sharpe Ratio	1.11	1.12	0.96
Tracking Error	0.01	-	2.93
Information Ratio	-4.37	-	-1.32
Up Capture Ratio	99.86	-	90.88
Down Capture Ratio	100.08	-	97.96

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01

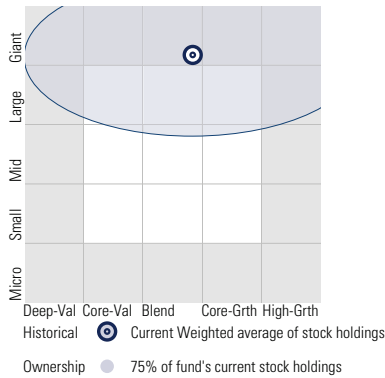
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

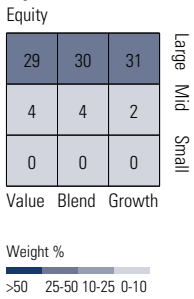
Morningstar Index
S&P 500 TR USD

Style Analysis as of 03-31-2019

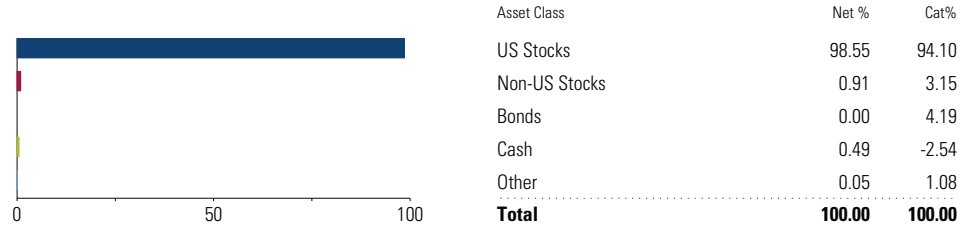
Morningstar Style Box™



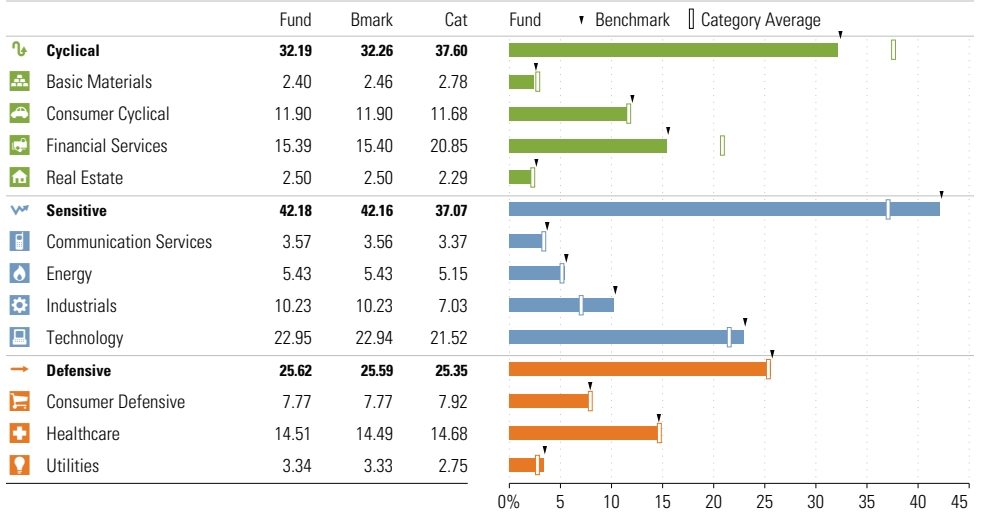
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	3.81	3.81	16.57	Technology
⊕ Apple Inc	3.59	7.40	20.88	Technology
⊕ Amazon.com Inc	3.10	10.49	18.56	Consumer Cyclical
⊕ Facebook Inc A	1.68	12.17	27.16	Technology
⊕ Berkshire Hathaway Inc B	1.59	13.76	-1.61	Financial Services
⊕ Johnson & Johnson	1.57	15.33	9.02	Healthcare
⊕ Alphabet Inc Class C	1.52	16.85	-	Technology
⊕ Alphabet Inc A	1.49	18.34	12.63	Technology
⊕ Exxon Mobil Corp	1.44	19.78	19.69	Energy
⊖ JPMorgan Chase & Co	1.40	21.17	4.52	Financial Services
⊕ Visa Inc Class A	1.15	22.33	18.57	Financial Services
⊕ Procter & Gamble Co	1.10	23.42	13.98	Consumer Defensive
⊖ Bank of America Corporation	1.04	24.47	12.58	Financial Services
⊕ Verizon Communications Inc	1.03	25.50	6.25	Communication Svc
⊕ Intel Corp	1.02	26.51	15.10	Technology

Total Holdings 516

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.1 years.

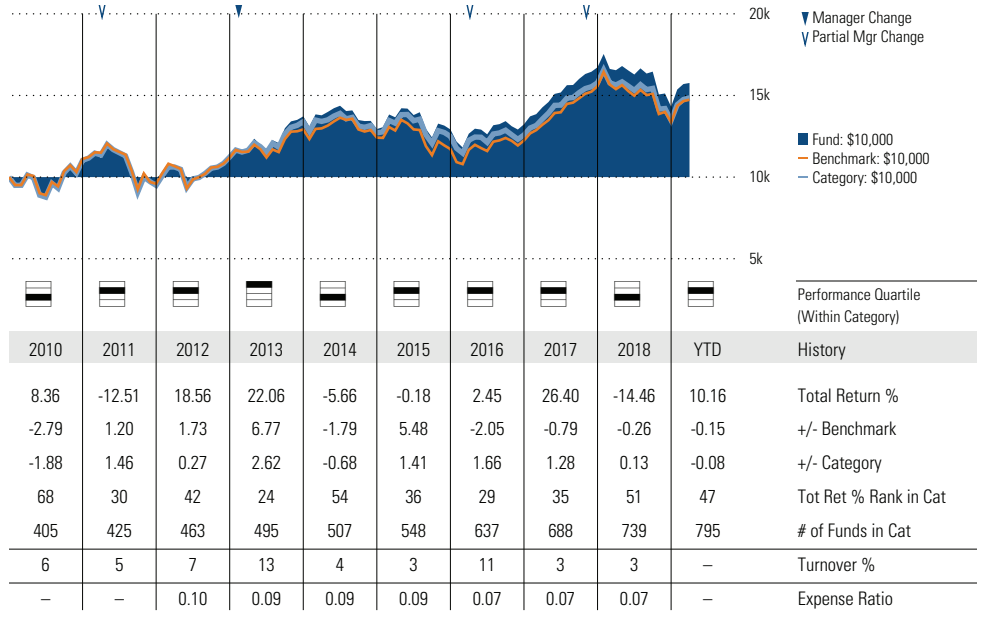
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93% lower than the Foreign Large Blend category average.

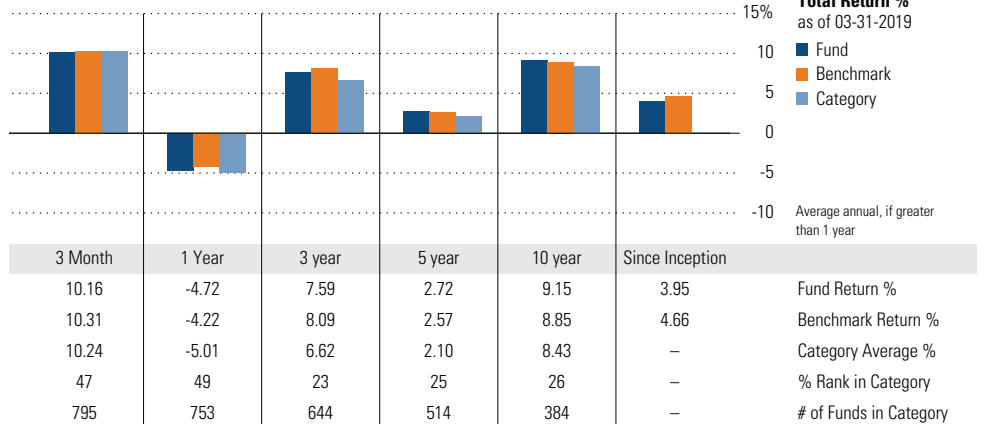
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

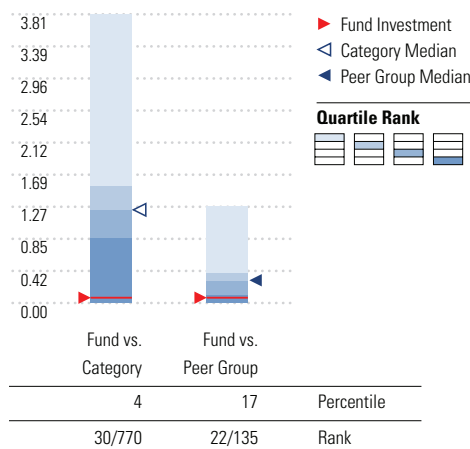
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.28	-	-1.34
Beta	0.98	-	0.98
R-Squared	96.82	-	90.48
Standard Deviation	10.50	10.56	10.83
Sharpe Ratio	0.63	0.67	0.51
Tracking Error	1.89	-	3.31
Information Ratio	-0.26	-	-0.51
Up Capture Ratio	95.38	-	91.56
Down Capture Ratio	96.41	-	99.97

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	15.22	15.82
Price/Book Ratio	1.50	1.58	1.72
Geom Avg Mkt Cap \$B	30.79	30.69	38.15
ROE	15.01	15.65	17.00

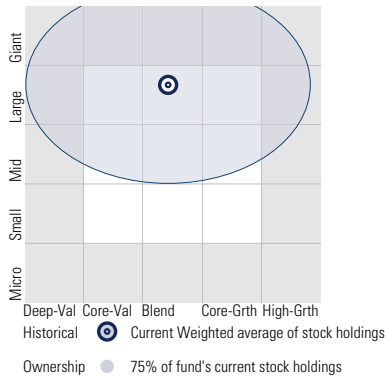
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™

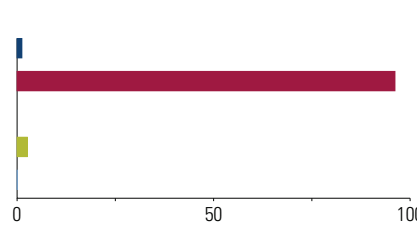


Style Breakdown

Equity			
Value	Blend	Growth	
27	26	22	Large
7	6	7	Mid
2	2	2	Small



Asset Allocation as of 03-31-2019

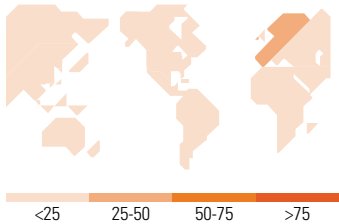


Asset Class	Net %	Cat%
US Stocks	1.21	4.14
Non-US Stocks	96.14	93.72
Bonds	0.00	2.01
Cash	2.59	-0.48
Other	0.06	0.61
Total	100.00	100.00

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	43.22	44.07	41.94			
Basic Materials	8.46	7.90	7.84			
Consumer Cyclical	11.18	11.01	11.64			
Financial Services	19.49	21.61	19.58			
Real Estate	4.09	3.55	2.88			
Sensitive	33.06	34.15	33.65			
Communication Services	3.39	4.08	3.70			
Energy	6.65	7.42	6.25			
Industrials	13.70	10.74	12.94			
Technology	9.32	11.91	10.76			
Defensive	23.73	21.78	24.41			
Consumer Defensive	10.60	10.08	11.23			
Healthcare	9.77	8.40	10.35			
Utilities	3.36	3.30	2.83			

World Regions % Equity 03-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	36.95	36.57	Americas	9.77	8.21	Greater Europe	53.28	55.22	Market Maturity	Fund %
Japan	21.87	19.45	North America	9.74	7.18	United Kingdom	14.48	15.10	Developed Markets	98.61
Australasia	6.09	4.72	Central/Latin	0.03	1.03	W euro-ex UK	37.60	39.00	Emerging Markets	1.39
Asia-4 Tigers	8.37	6.73				Emrgng Europe	0.72	0.38	Not Available	0.00
Asia-ex 4 Tigers	0.62	5.67				Africa	0.48	0.74		
Not Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	2.52	2.52	-	-
⊕ Nestle SA	1.54	4.05	19.02	Consumer Defensive
⊕ Novartis AG	1.12	5.18	18.69	Healthcare
⊕ Roche Holding AG Dividend Right Cert.	1.02	6.20	17.25	Healthcare
⊕ Samsung Electronics Co Ltd	0.91	7.10	-	Technology
⊕ HSBC Holdings PLC	0.88	7.98	4.51	Financial Services
⊖ Toyota Motor Corp	0.79	8.77	3.90	Consumer Cyclical
⊕ BP PLC	0.77	9.54	17.22	Energy
⊖ Royal Dutch Shell PLC Class A	0.75	10.29	-	Energy
⊕ Total SA	0.75	11.04	10.08	Energy

Total Holdings 3956

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Michael Perre since 08-2008

Jeffrey Miller since 02-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.59 years.

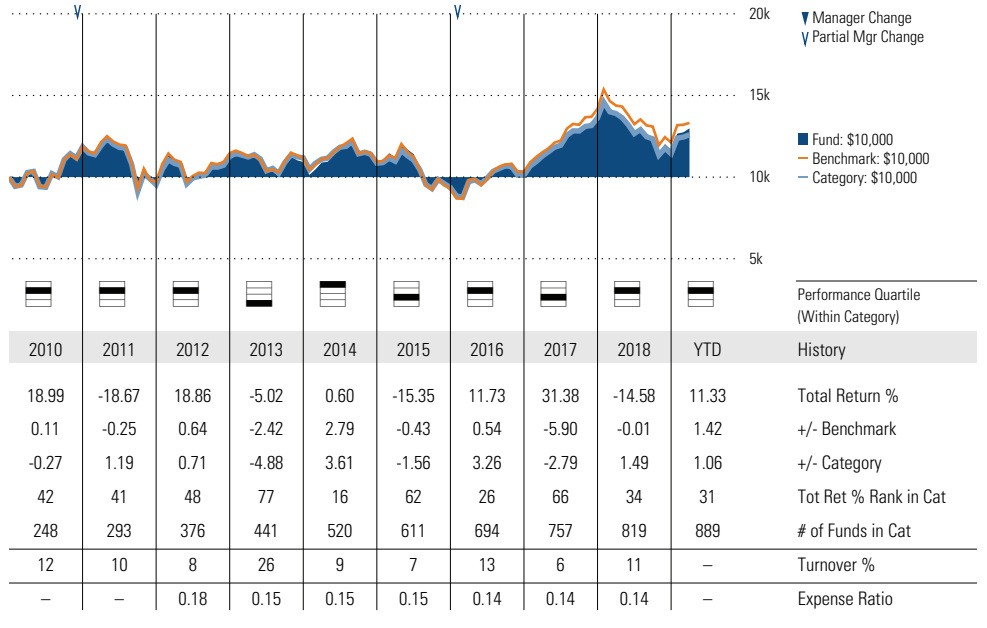
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 89.23% lower than the Diversified Emerging Mkts category average.

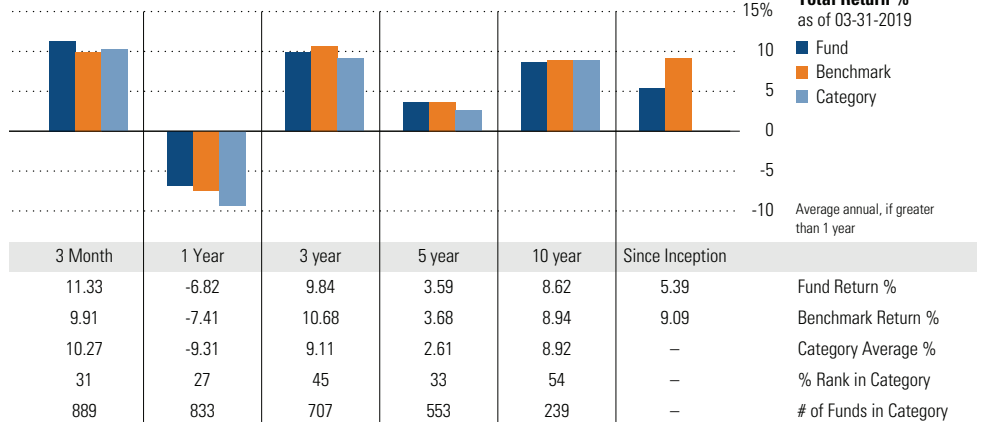
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

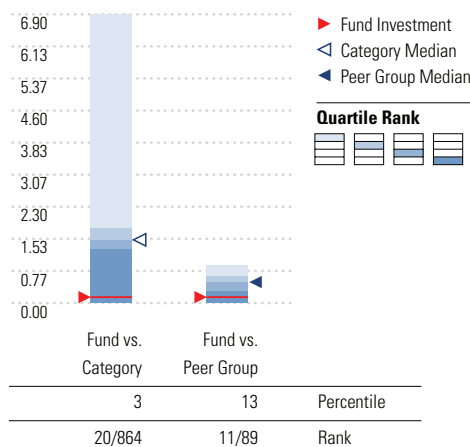
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.38	-	-0.58
Beta	0.96	-	0.93
R-Squared	96.50	-	86.10
Standard Deviation	12.74	13.02	13.02
Sharpe Ratio	0.70	0.74	0.64
Tracking Error	2.44	-	4.84
Information Ratio	-0.34	-	-0.31
Up Capture Ratio	98.35	-	92.48
Down Capture Ratio	102.92	-	97.54

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.10	12.62	13.55
Price/Book Ratio	1.66	1.49	1.87
Geom Avg Mkt Cap \$B	18.95	19.61	20.39
ROE	17.86	17.14	20.22

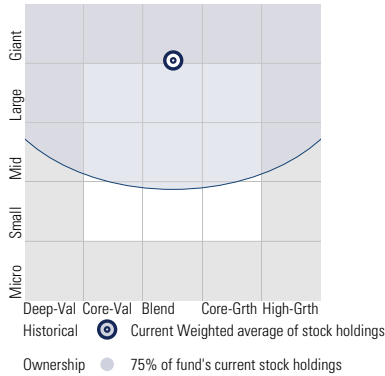
Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

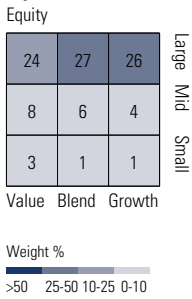
Morningstar Index
MSCI EM NR USD

Style Analysis as of 03-31-2019

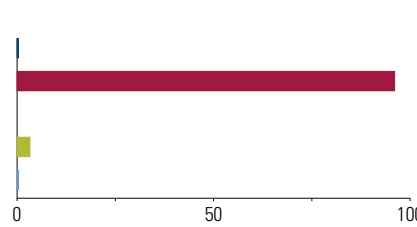
Morningstar Style Box™



Style Breakdown

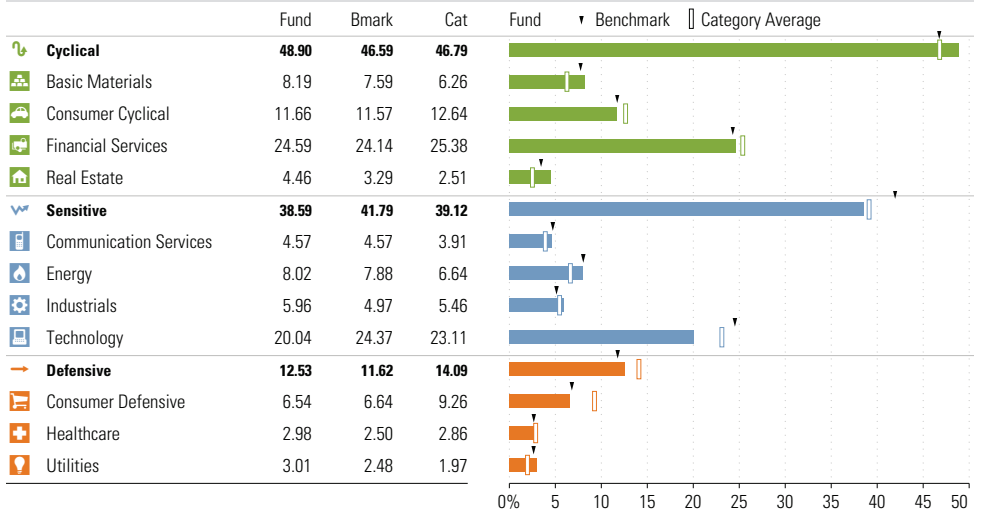


Asset Allocation as of 03-31-2019

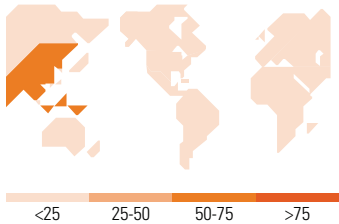


Asset Class	Net %	Cat%
US Stocks	0.31	2.72
Non-US Stocks	96.06	96.05
Bonds	0.00	1.02
Cash	3.26	-0.32
Other	0.37	0.53
Total	100.00	100.00

Sector Weighting as of 03-31-2019



World Regions % Equity 03-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	71.86	69.31	Americas	13.12	15.52	Greater Europe	15.03	15.19	Developed Markets	18.06
Japan	0.00	0.08	North America	0.29	1.38	United Kingdom	0.13	0.69	Emerging Markets	81.94
Australasia	0.00	0.02	Central/Latin	12.83	14.14	W euro-ex UK	0.45	1.33	Not Available	0.00
Asia-4 Tigers	14.62	23.14				Emrgng Europe	5.05	6.69		
Asia-ex 4 Tigers	57.24	46.07				Africa	9.40	6.48		
Not Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tencent Holdings Ltd	4.66	4.66	14.97	Technology
⊖ Alibaba Group Holding Ltd ADR	3.79	8.45	-	Consumer Cyclical
⊕ Cmt Market Liquidity Rate	3.18	11.63	-	-
Taiwan Semiconductor Manufacturing Co Ltd	2.10	13.73	8.87	Technology
⊖ Naspers Ltd Class N	1.76	15.50	18.03	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.38	16.87	10.97	Technology
⊖ China Construction Bank Corp Class H	1.36	18.24	4.18	Financial Services
⊖ Reliance Industries Ltd	1.09	19.32	21.58	Energy
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.04	20.37	28.04	Financial Services
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.03	21.39	3.49	Financial Services

Total Holdings 4155

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Growth Index Admiral VIGAX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.26 years.

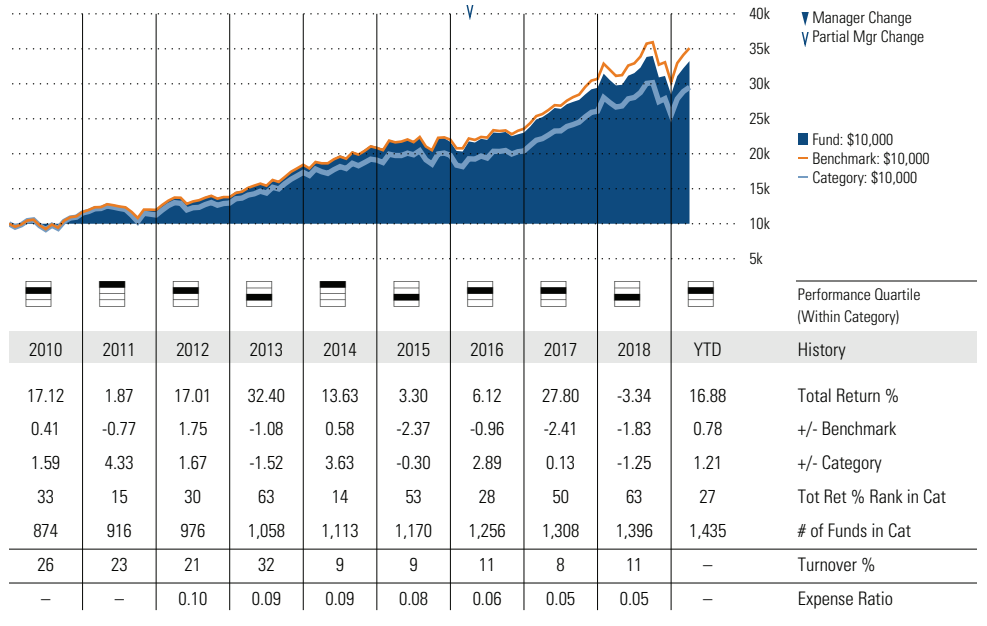
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.19% lower than the Large Growth category average.

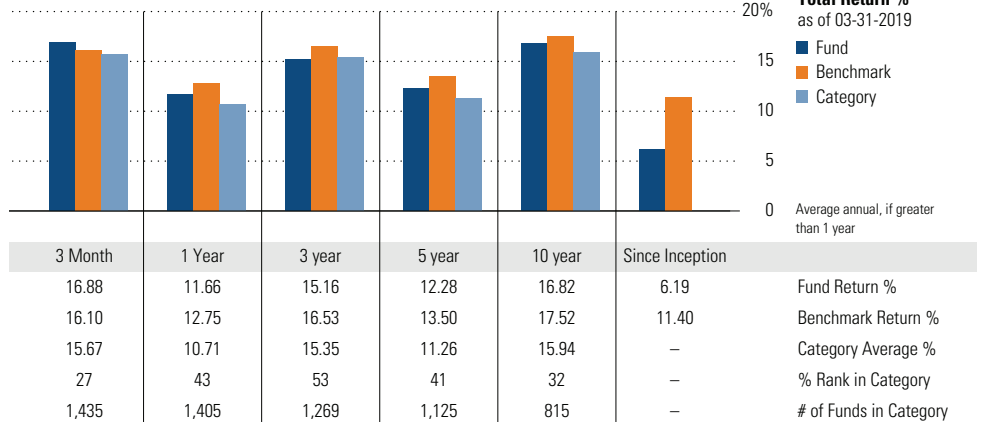
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

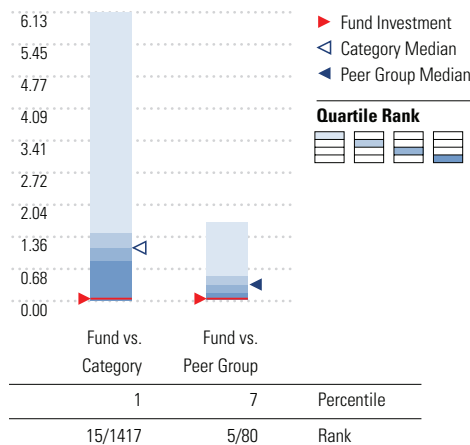
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.11	—	-0.67
Beta	0.99	—	0.99
R-Squared	98.93	—	89.81
Standard Deviation	12.18	12.19	12.79
Sharpe Ratio	1.12	1.22	1.10
Tracking Error	1.26	—	4.11
Information Ratio	-1.09	—	-0.38
Up Capture Ratio	95.91	—	95.28
Down Capture Ratio	102.00	—	97.60

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.79	21.82	23.08
Price/Book Ratio	4.49	5.15	4.39
Geom Avg Mkt Cap \$B	52.79	55.71	72.96
ROE	23.06	27.80	23.94

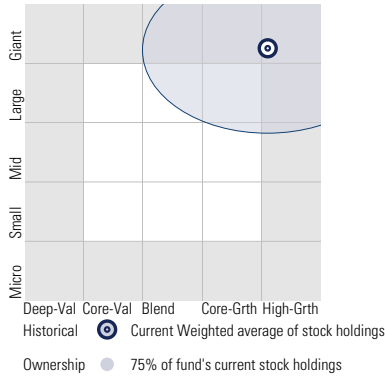
Vanguard Growth Index Admiral VIGAX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 03-31-2019

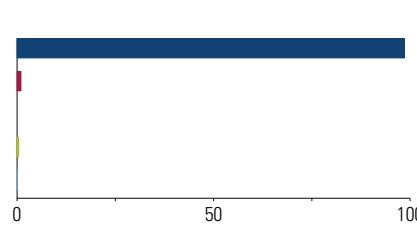
Morningstar Style Box™



Style Breakdown

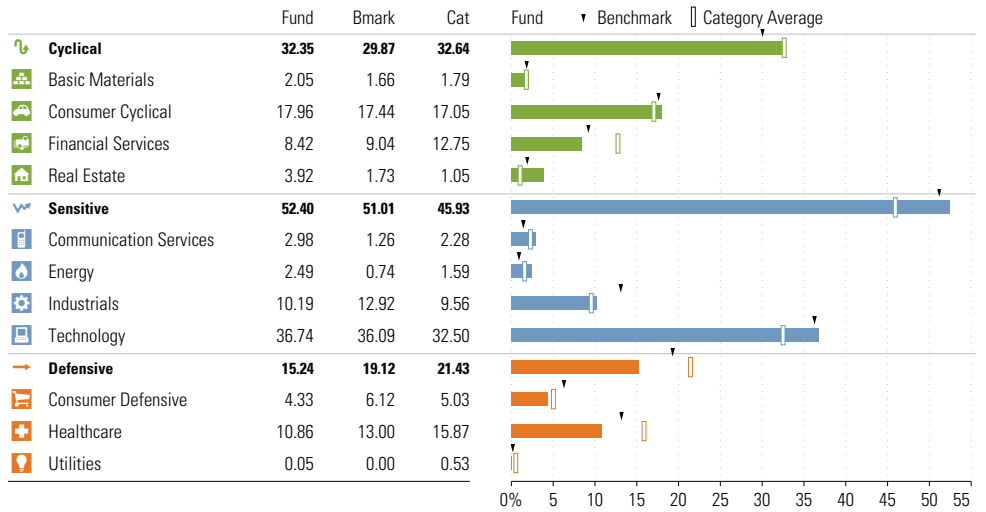


Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	98.53	92.09
Non-US Stocks	0.96	5.33
Bonds	0.00	0.04
Cash	0.41	1.81
Other	0.11	0.73
Total	100.00	100.00

Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.25	7.25	16.57	Technology
⊖ Apple Inc	6.46	13.70	20.88	Technology
⊖ Amazon.com Inc	5.96	19.66	18.56	Consumer Cyclical
⊖ Facebook Inc A	3.19	22.85	27.16	Technology
⊖ Alphabet Inc A	2.82	25.67	12.63	Technology
⊖ Alphabet Inc Class C	2.79	28.46	—	Technology
⊖ Visa Inc Class A	2.19	30.65	18.57	Financial Services
⊖ The Home Depot Inc	1.74	32.38	12.47	Consumer Cyclical
⊖ Mastercard Inc A	1.72	34.11	24.98	Financial Services
⊖ Boeing Co	1.64	35.74	18.91	Industrials
⊖ Comcast Corp Class A	1.45	37.19	17.42	Communication Svc
⊖ Netflix Inc	1.18	38.38	33.21	Consumer Cyclical
⊖ McDonald's Corp	1.17	39.55	7.60	Consumer Cyclical
⊖ Philip Morris International Inc	1.10	40.65	34.11	Consumer Defensive
⊖ Adobe Inc	1.04	41.69	17.79	Technology

Total Holdings 302

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Inter-Term Bond Index Adm VBILX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Joshua Barrickman since 04-2008

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate-Term Bond category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.94 years.

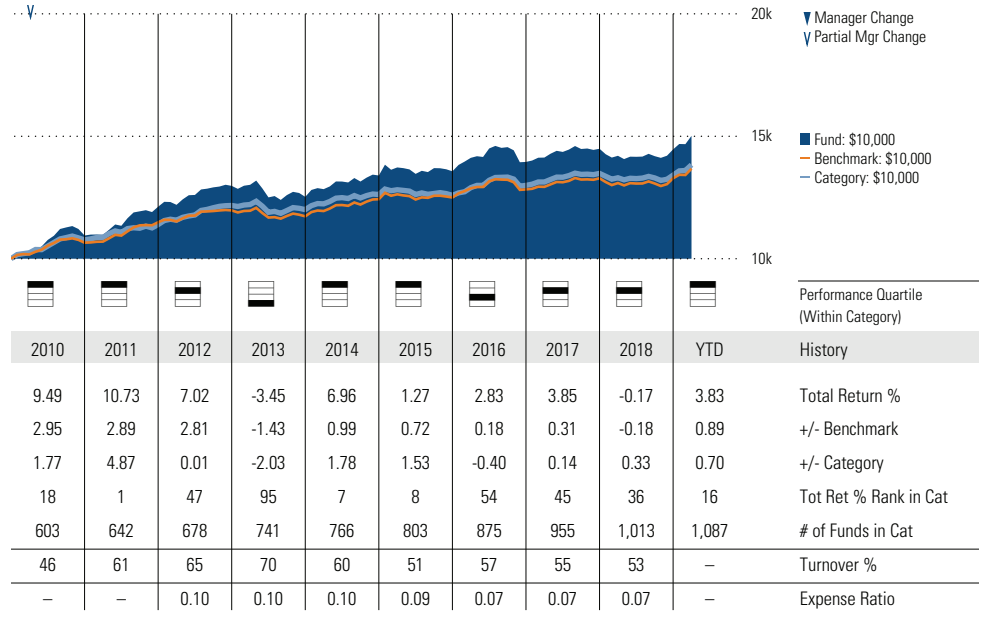
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 90.67% lower than the Intermediate-Term Bond category average.

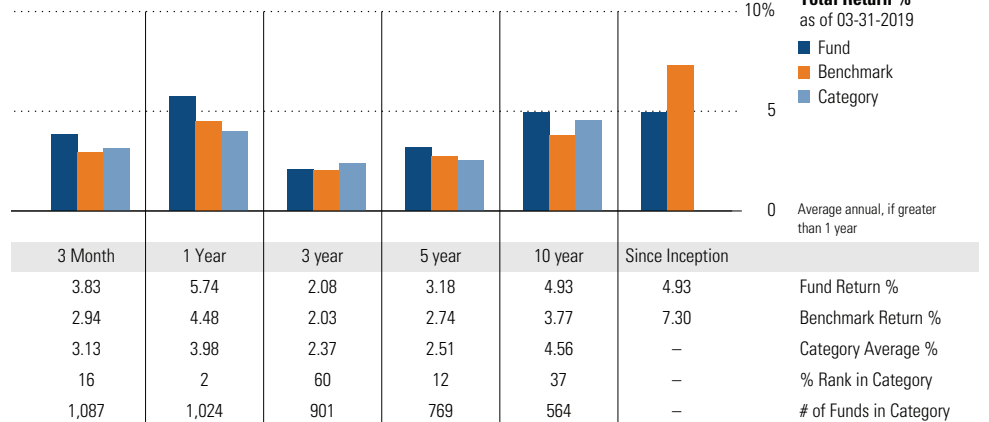
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

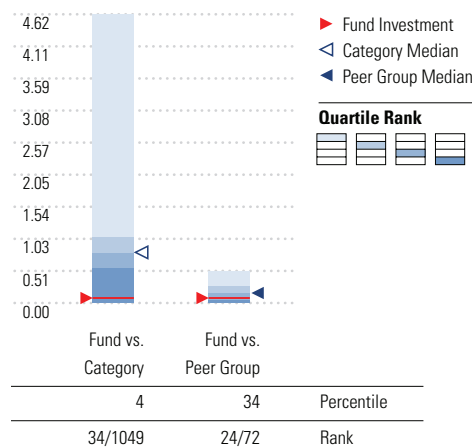
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.41	-	-0.02
Beta	1.24	-	0.92
R-Squared	96.23	-	95.52
Standard Deviation	3.75	2.97	2.78
Sharpe Ratio	0.23	0.26	0.20
Tracking Error	1.02	-	0.62
Information Ratio	0.05	-	-0.55
Up Capture Ratio	116.80	-	90.84
Down Capture Ratio	126.58	-	91.14

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.27	4.43	5.35
Avg Eff Maturity	7.10	-	7.45

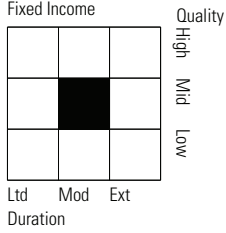
Vanguard Inter-Term Bond Index Adm VBILX

Morningstar Category
Intermediate Core Bond

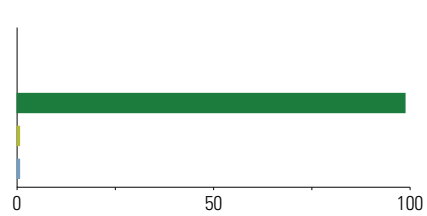
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019

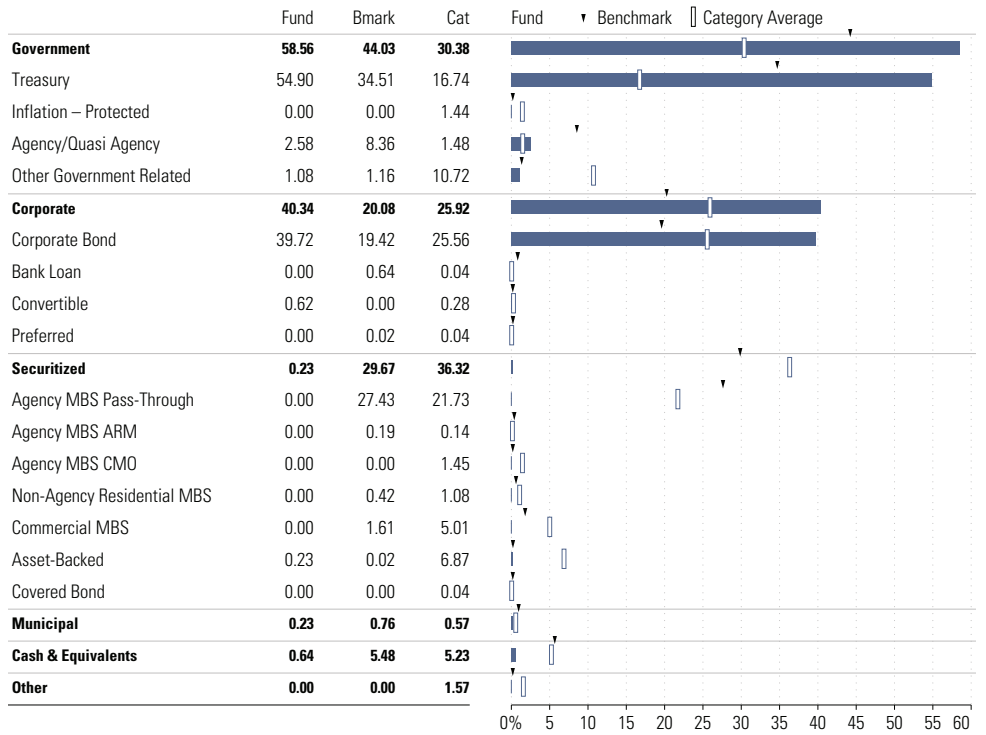


Asset Class	Net %	Cat%
US Stocks	0.00	0.04
Non-US Stocks	0.00	0.00
Bonds	98.72	105.23
Cash	0.64	-6.85
Other	0.64	1.59
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	57.11	3.53	45.77
AA	3.04	74.59	9.32
A	16.04	10.82	20.99
BBB	23.80	8.32	18.62
BB	0.00	0.28	3.17
B	0.00	0.00	0.91
Below B	0.01	0.00	0.42
Not Rated	0.00	2.46	0.81

Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 3.12%	11-2028	2.37	2.37	–
United States Treasury Notes 2.25%	02-2027	2.17	4.54	–
United States Treasury Notes 2.38%	05-2027	2.08	6.62	–
⊕ United States Treasury Notes 2.62%	02-2029	2.06	8.68	–
United States Treasury Notes 1.62%	05-2026	2.03	10.71	–
⊖ United States Treasury Notes 2.5%	05-2024	1.93	12.64	–
United States Treasury Notes 2%	11-2026	1.93	14.57	–
⊕ United States Treasury Notes 2.88%	08-2028	1.86	16.44	–
⊕ United States Treasury Notes 2.88%	05-2028	1.85	18.29	–
United States Treasury Notes 2.25%	08-2027	1.84	20.13	–

Total Holdings 1812

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category
Mid-Cap Blend

Morningstar Index
Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998
Michael Johnson since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 20.87 years.

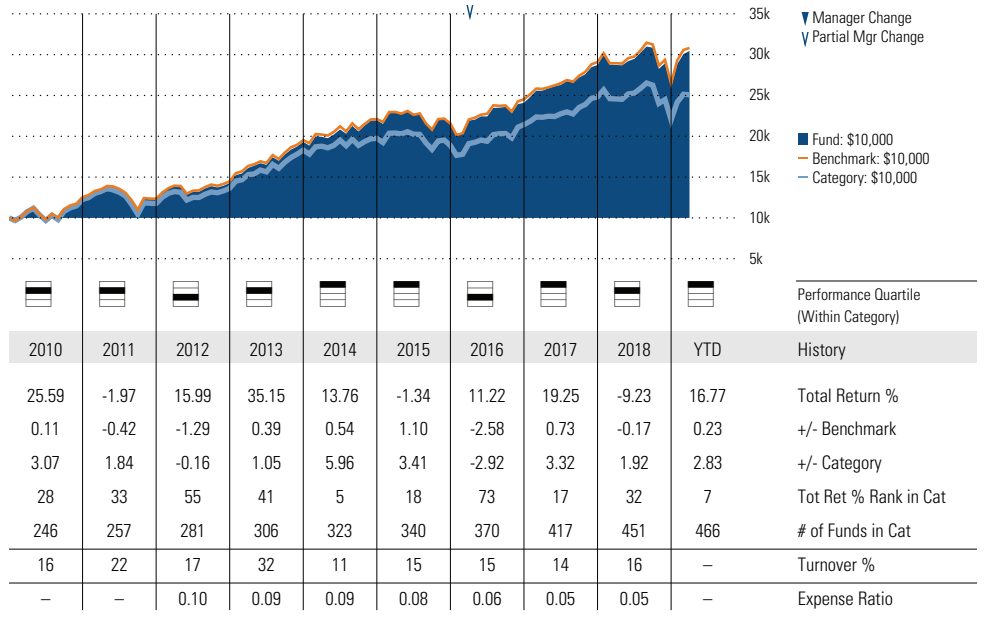
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.05% lower than the Mid-Cap Blend category average.

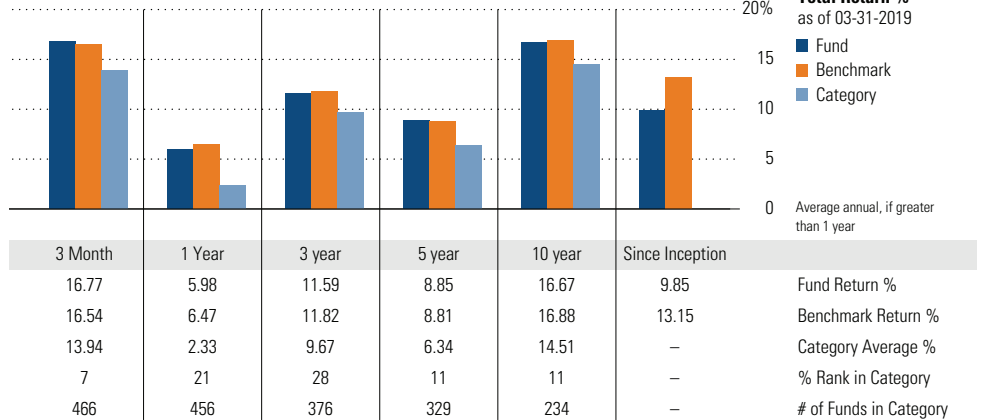
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

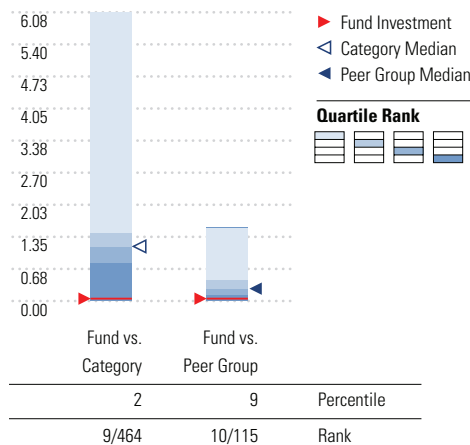
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.02	-	-2.37
Beta	0.98	-	1.01
R-Squared	99.08	-	89.36
Standard Deviation	12.05	12.19	13.11
Sharpe Ratio	0.87	0.87	0.65
Tracking Error	1.17	-	4.26
Information Ratio	-0.19	-	-0.67
Up Capture Ratio	97.23	-	89.83
Down Capture Ratio	96.23	-	102.31

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.74	21.36	19.51
Price/Book Ratio	2.64	2.65	2.36
Geom Avg Mkt Cap \$B	10.75	10.69	8.27
ROE	16.95	16.39	15.17

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

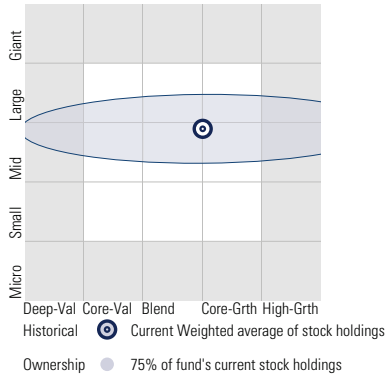
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

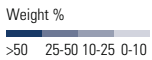
Style Analysis as of 03-31-2019

Morningstar Style Box™

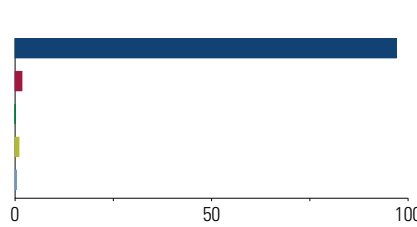


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
5	11	20	Large
23	23	19	Mid
0	0	0	Small



Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	96.98	94.63
Non-US Stocks	1.73	2.21
Bonds	0.01	0.11
Cash	0.96	2.86
Other	0.32	0.20
Total	100.00	100.00

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	39.00	40.32	43.59			
Basic Materials	3.83	4.16	5.45			
Consumer Cyclical	14.95	14.24	14.46			
Financial Services	12.48	12.42	15.65			
Real Estate	7.74	9.50	8.03			
Sensitive	40.06	38.48	38.27			
Communication Services	1.54	0.95	1.37			
Energy	5.07	4.24	4.35			
Industrials	14.76	15.37	15.37			
Technology	18.69	17.92	17.18			
Defensive	20.93	21.21	18.13			
Consumer Defensive	4.22	5.20	4.28			
Healthcare	10.13	9.57	9.97			
Utilities	6.58	6.44	3.88			

Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	0.94	0.94	—	—
⊕ Roper Technologies Inc	0.84	1.78	28.48	Industrials
⊕ Fiserv Inc	0.83	2.61	20.13	Industrials
⊕ Worldpay Inc Class A	0.81	3.42	48.50	Industrials
⊕ Xilinx Inc	0.76	4.18	49.29	Technology
⊖ Red Hat Inc	0.73	4.91	4.02	Technology
⊕ Moody's Corporation	0.70	5.61	29.67	Financial Services
⊕ ONEOK Inc	0.68	6.29	31.05	Energy
⊕ Amphenol Corp Class A	0.67	6.95	16.85	Technology
⊕ WEC Energy Group Inc	0.59	7.54	15.03	Utilities
⊕ Digital Realty Trust Inc	0.58	8.12	12.70	Real Estate
⊖ IQVIA Holdings Inc	0.57	8.70	23.83	Healthcare
⊕ Twitter Inc	0.57	9.26	—	Technology
⊖ Dollar Tree Inc	0.56	9.82	16.30	Consumer Defensive
⊕ Waste Connections Inc	0.55	10.38	19.53	Industrials

Total Holdings 373

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.9 years.

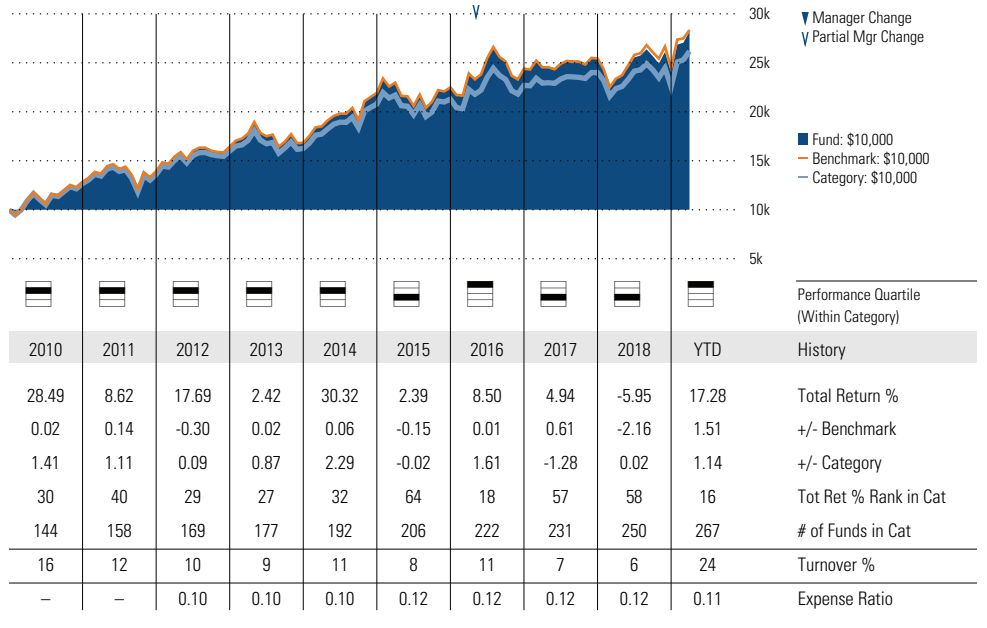
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 88.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 90.43% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

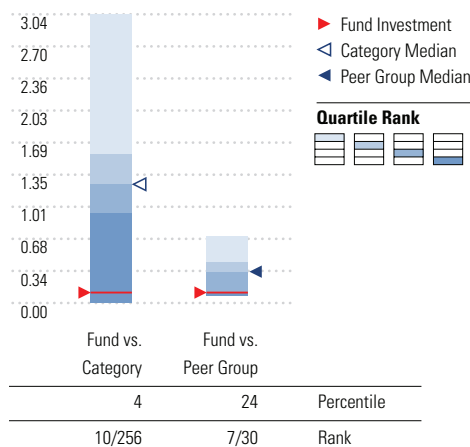
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	0.30
Beta	0.98	-	0.90
R-Squared	99.39	-	94.22
Standard Deviation	13.82	14.01	13.05
Sharpe Ratio	0.38	0.38	0.40
Tracking Error	1.11	-	3.11
Information Ratio	-0.11	-	-0.25
Up Capture Ratio	97.64	-	89.13
Down Capture Ratio	97.61	-	87.03

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
Price/Book Ratio	2.39	2.42	2.60
Geom Avg Mkt Cap \$B	9.32	9.35	11.72
ROE	8.61	9.56	11.65

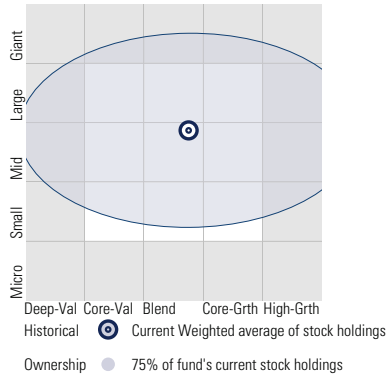
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

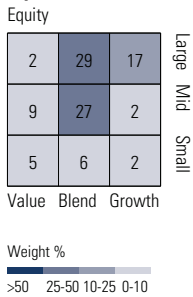
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 03-31-2019

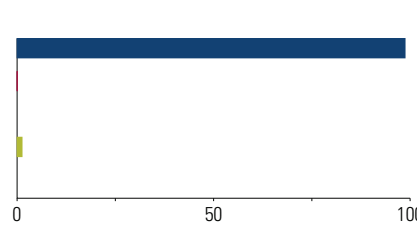
Morningstar Style Box™



Style Breakdown

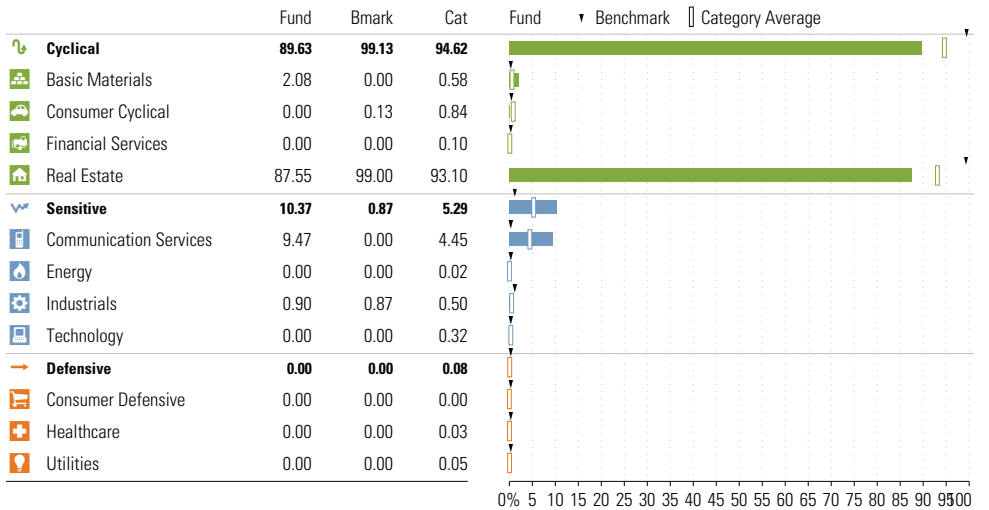


Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	98.71	87.30
Non-US Stocks	0.04	0.78
Bonds	0.00	3.52
Cash	1.25	3.86
Other	0.00	4.56
Total	100.00	100.00

Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.00	11.00	-	-
⊕ American Tower Corp	6.65	17.65	24.57	Communication Svc
⊕ Simon Property Group Inc	4.32	21.97	9.69	Real Estate
⊕ Crown Castle International Corp	4.07	26.04	18.87	Real Estate
⊕ Prologis Inc	3.47	29.51	23.43	Real Estate
⊕ Equinix Inc	2.79	32.30	29.23	Real Estate
⊕ Public Storage	2.62	34.91	8.58	Real Estate
⊕ Welltower Inc	2.23	37.15	13.05	Real Estate
⊕ Equity Residential	2.12	39.27	14.96	Real Estate
⊕ AvalonBay Communities Inc	2.12	41.40	16.20	Real Estate
⊕ Digital Realty Trust Inc	1.88	43.28	12.70	Real Estate
⊕ Ventas Inc	1.74	45.02	10.26	Real Estate
⊕ SBA Communications Corp	1.73	46.75	23.33	Communication Svc
⊕ Realty Income Corp	1.66	48.41	17.76	Real Estate
⊕ Boston Properties Inc	1.59	50.00	19.80	Real Estate

Total Holdings 190

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Growth Index Inv VISGX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-2004
William Coleman since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 14.26 years.

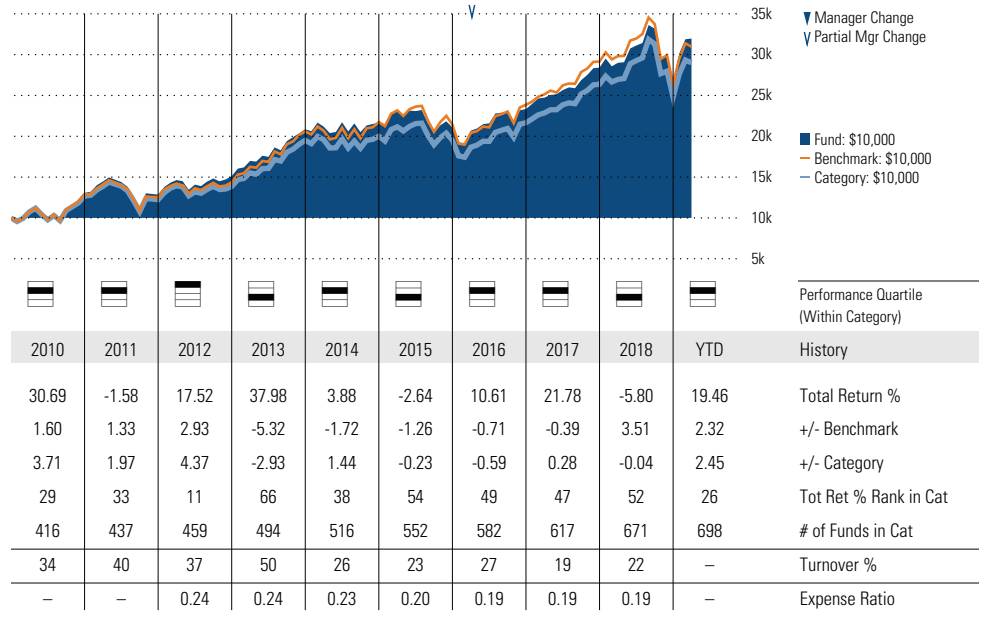
✗ **Style:** The fund has landed in its primary style box — Small Growth — 62.86 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.19 is 84.43% lower than the Small Growth category average.

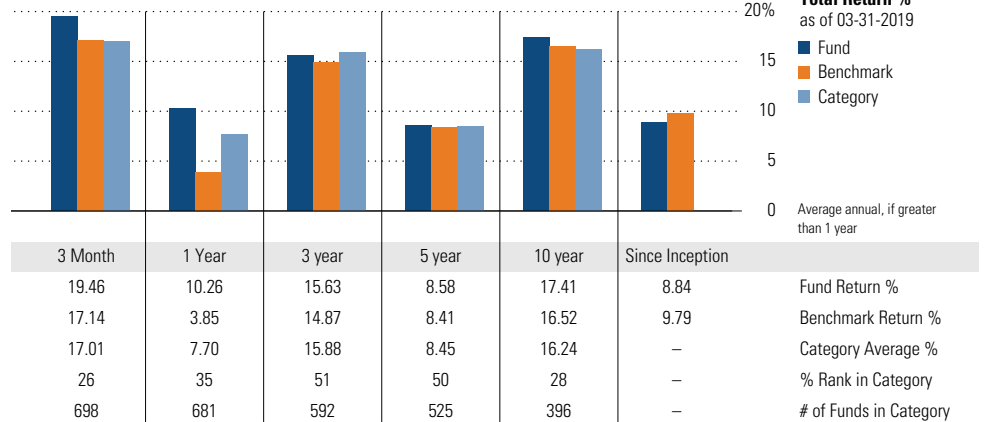
Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

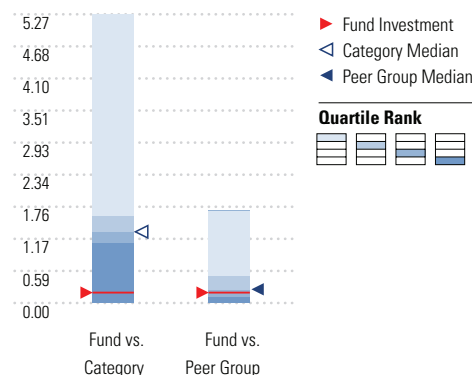
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.89	-	1.95
Beta	0.91	-	0.94
R-Squared	96.62	-	91.31
Standard Deviation	15.00	16.27	16.11
Sharpe Ratio	0.96	0.86	0.94
Tracking Error	3.15	-	4.79
Information Ratio	0.24	-	0.26
Up Capture Ratio	93.00	-	97.36
Down Capture Ratio	81.48	-	86.74

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.66	24.72	25.39
Price/Book Ratio	3.16	3.88	3.65
Geom Avg Mkt Cap \$B	2.95	1.66	2.80
ROE	10.39	10.22	9.63

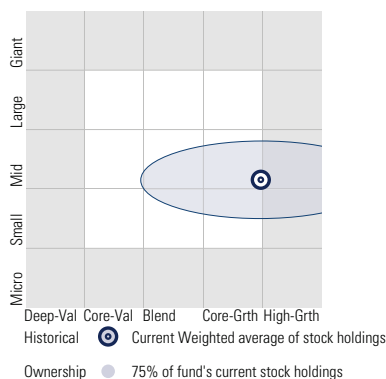
Vanguard Small Cap Growth Index Inv VISGX

Morningstar Category
Small Growth

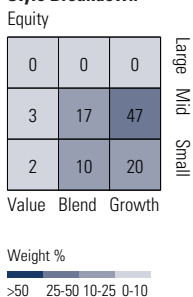
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 03-31-2019

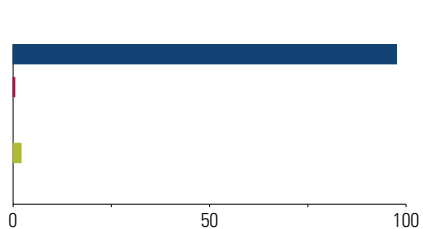
Morningstar Style Box™



Style Breakdown

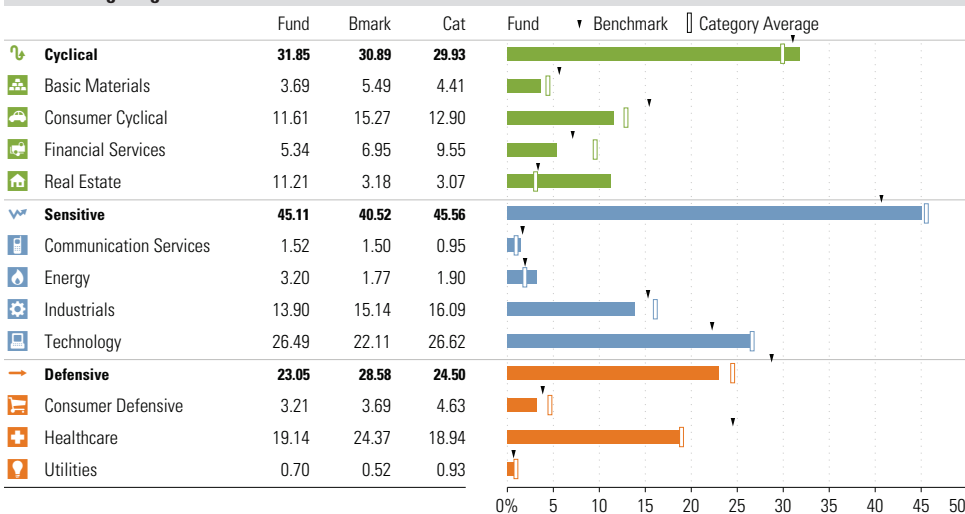


Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	97.54	94.01
Non-US Stocks	0.43	3.37
Bonds	0.00	0.00
Cash	2.03	2.22
Other	0.00	0.40
Total	100.00	100.00

Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	2.01	2.01	-	-
⊕ Zebra Technologies Corp	0.68	2.69	31.59	Industrials
⊕ Exact Sciences Corp	0.65	3.35	37.27	Healthcare
⊕ Burlington Stores Inc	0.63	3.98	-	Consumer Defensive
⊕ Ionis Pharmaceuticals Inc	0.60	4.58	50.15	Healthcare
⊖ Lennox International Inc	0.60	5.19	21.10	Industrials
⊕ PTC Inc	0.59	5.78	11.19	Technology
⊕ The Ultimate Software Group Inc	0.59	6.37	34.82	Technology
⊕ Sun Communities Inc	0.58	6.95	17.26	Real Estate
⊕ MarketAxess Holdings Inc	0.57	7.52	16.70	Financial Services
⊕ Equity Lifestyle Properties Inc	0.56	8.08	18.31	Real Estate
⊕ Zendesk Inc	0.55	8.63	-	Technology
⊕ Tableau Software Inc A	0.55	9.18	6.07	Technology
⊖ Paycom Software Inc	0.53	9.71	-	Technology
⊕ EPAM Systems Inc	0.52	10.23	45.79	Technology

Total Holdings 626

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Inv VISVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

William Coleman since 04-2016
Gerard O'Reilly since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 10 of the 10 years it's been in existence.

✘ **Management:** The fund's management team has been in place for less than three years.

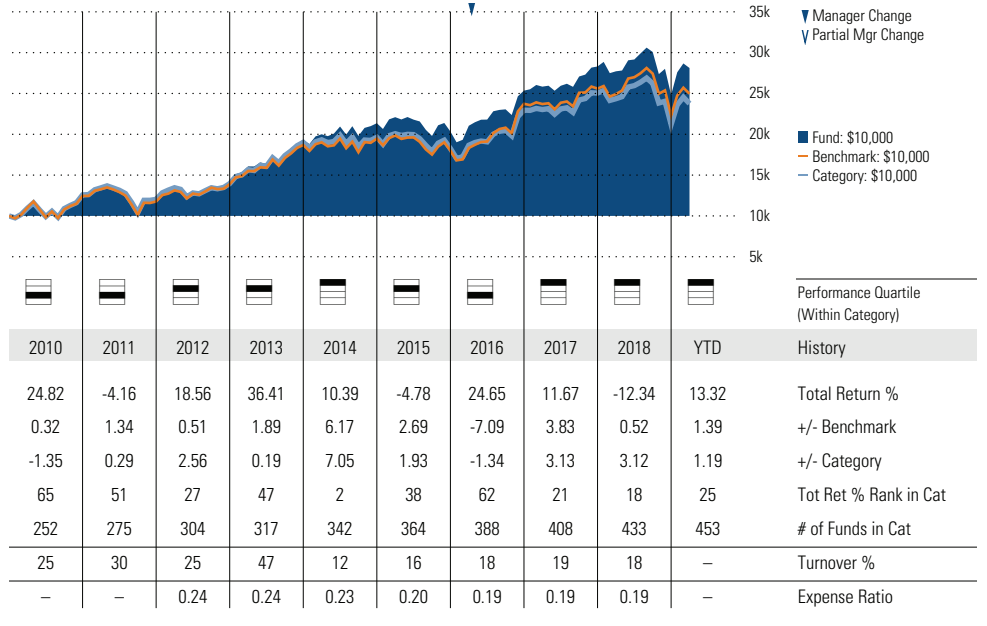
✘ **Style:** The fund has landed in its primary style box — Small Value — 62.86 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.19 is 84.03% lower than the Small Value category average.

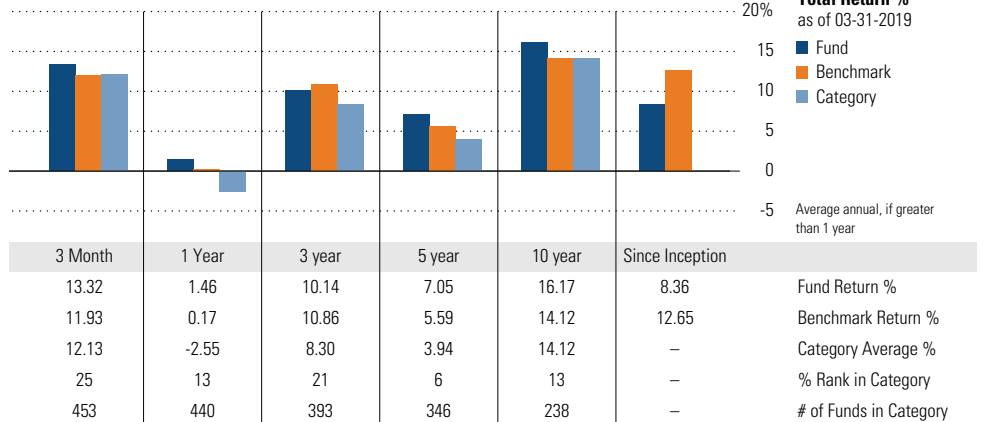
Morningstar Investment Management LLC Analysis

This fund fails our manager tenure screen; however, since it is an index fund, we are not overly concerned about the manager change. This fund also fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

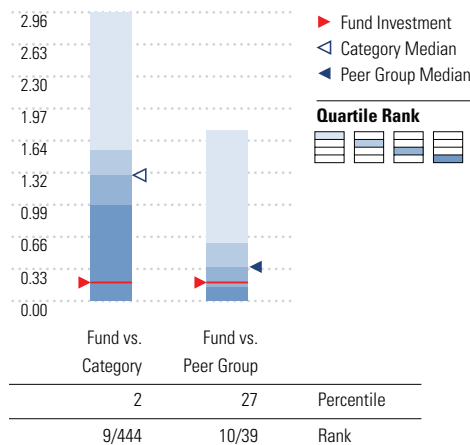
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.56	-	-1.88
Beta	0.87	-	0.96
R-Squared	96.19	-	92.76
Standard Deviation	14.37	16.12	16.10
Sharpe Ratio	0.65	0.64	0.50
Tracking Error	3.46	-	4.31
Information Ratio	-0.21	-	-0.68
Up Capture Ratio	87.17	-	88.84
Down Capture Ratio	83.17	-	97.04

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71

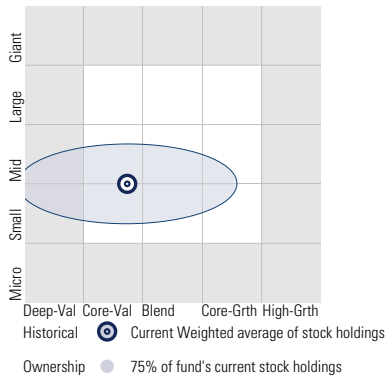
Vanguard Small Cap Value Index Inv VISVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 03-31-2019

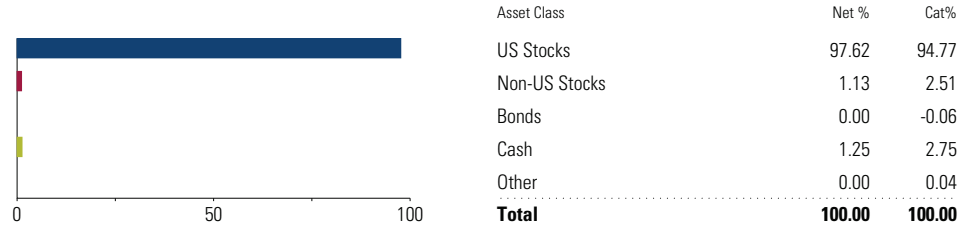
Morningstar Style Box™



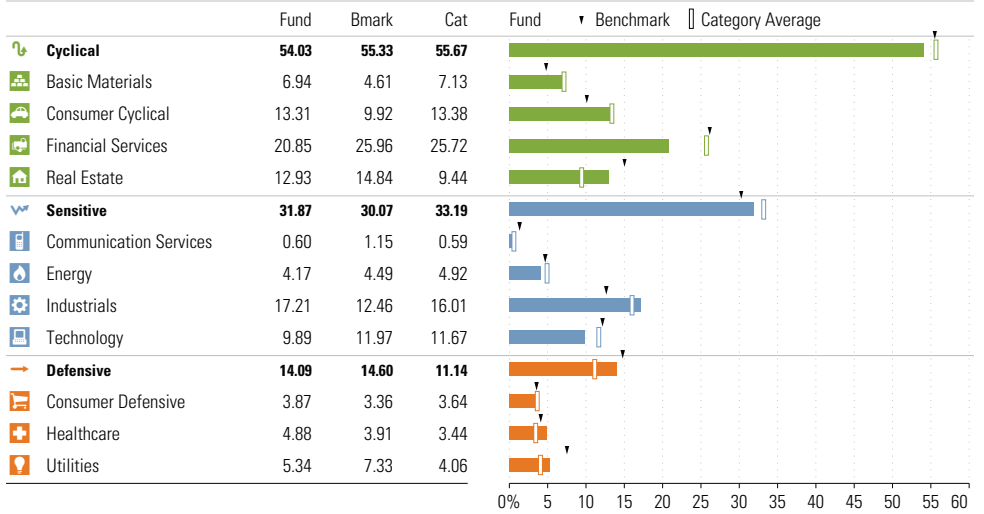
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.23	1.23	-	-
⊕ Atmos Energy Corp	0.66	1.89	11.58	Utilities
⊕ IDEX Corp	0.64	2.53	20.52	Industrials
⊕ PerkinElmer Inc	0.59	3.12	22.76	Healthcare
⊕ UGI Corp	0.53	3.64	4.37	Utilities
⊖ Spirit AeroSystems Holdings Inc Class A	0.53	4.17	27.13	Industrials
⊖ Leidos Holdings Inc	0.51	4.68	22.17	Technology
⊕ National Retail Properties Inc	0.49	5.17	15.21	Real Estate
⊖ Allegion PLC	0.47	5.64	14.14	Industrials
⊖ ON Semiconductor Corp	0.46	6.10	24.59	Technology
⊕ Sage Therapeutics Inc	0.44	6.53	-	Healthcare
⊕ Gaming and Leisure Properties Inc	0.43	6.96	-	Real Estate
⊖ Booz Allen Hamilton Holding Corp	0.42	7.39	29.51	Industrials
⊖ RPM International Inc	0.42	7.81	-0.66	Basic Materials
⊕ US Foods Holding Corp	0.41	8.22	-	Consumer Defensive

Total Holdings 847

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994
Walter Nejman since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.26 years.

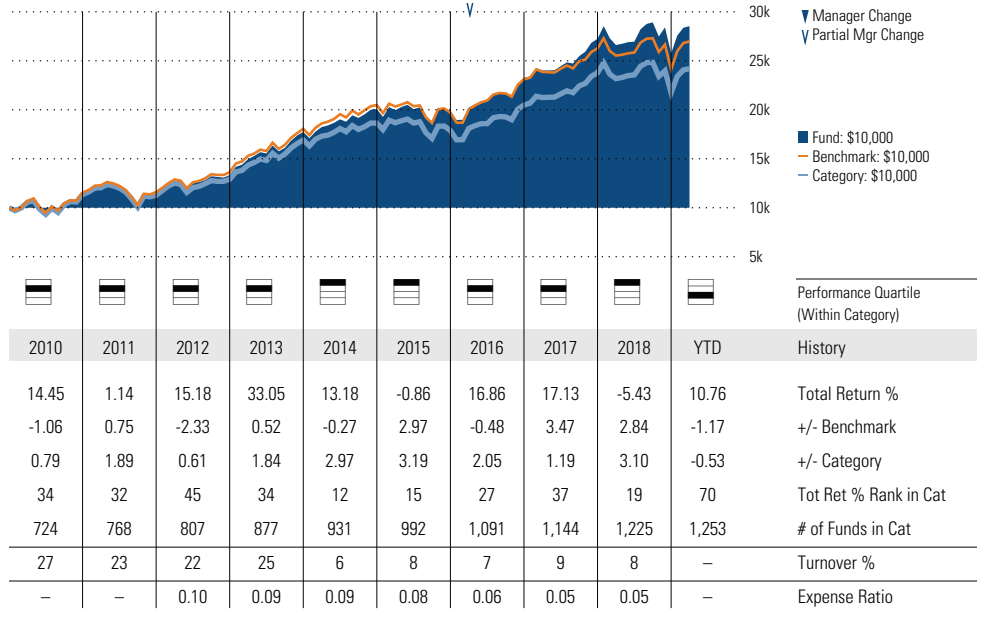
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.79% lower than the Large Value category average.

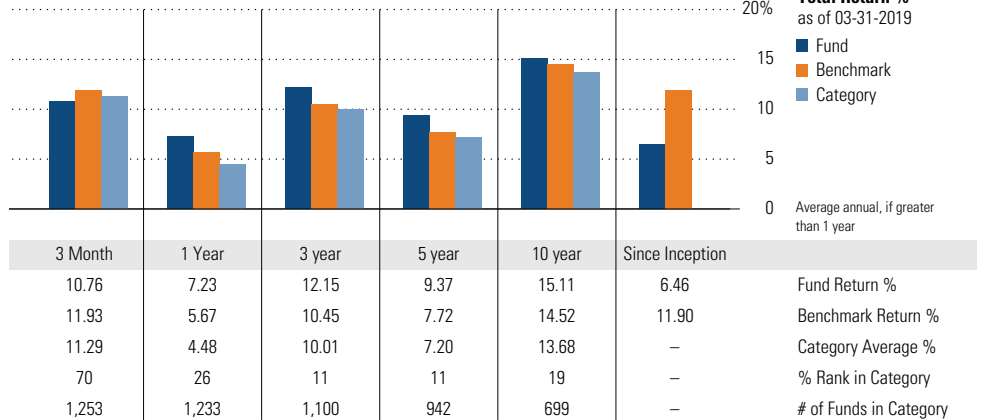
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

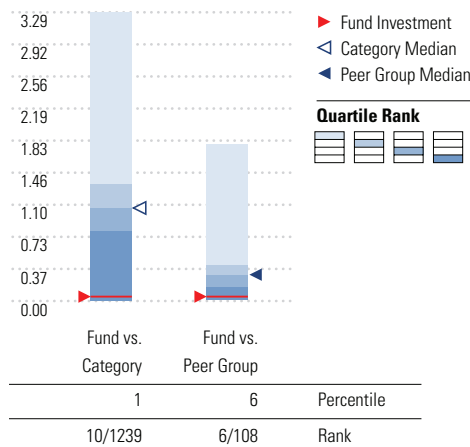
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.71	-	-0.34
Beta	0.98	-	0.99
R-Squared	98.25	-	90.71
Standard Deviation	10.54	10.63	11.11
Sharpe Ratio	1.02	0.87	0.80
Tracking Error	1.41	-	3.38
Information Ratio	1.21	-	-0.18
Up Capture Ratio	105.60	-	96.39
Down Capture Ratio	94.44	-	97.63

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	16.59	16.45
Price/Book Ratio	2.04	1.83	2.17
Geom Avg Mkt Cap \$B	74.71	53.25	87.27
ROE	18.81	13.49	19.10

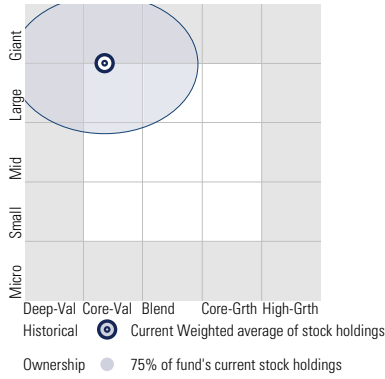
Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

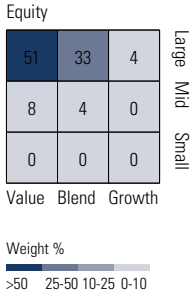
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 03-31-2019

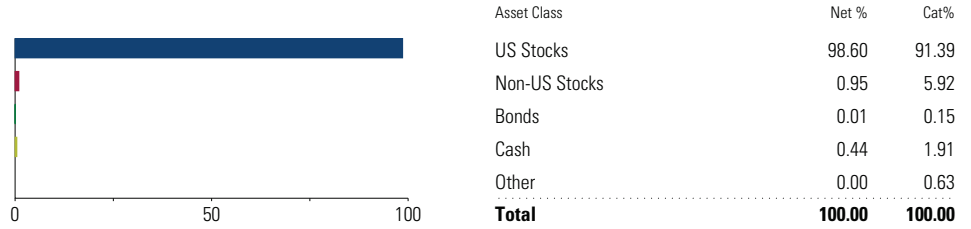
Morningstar Style Box™



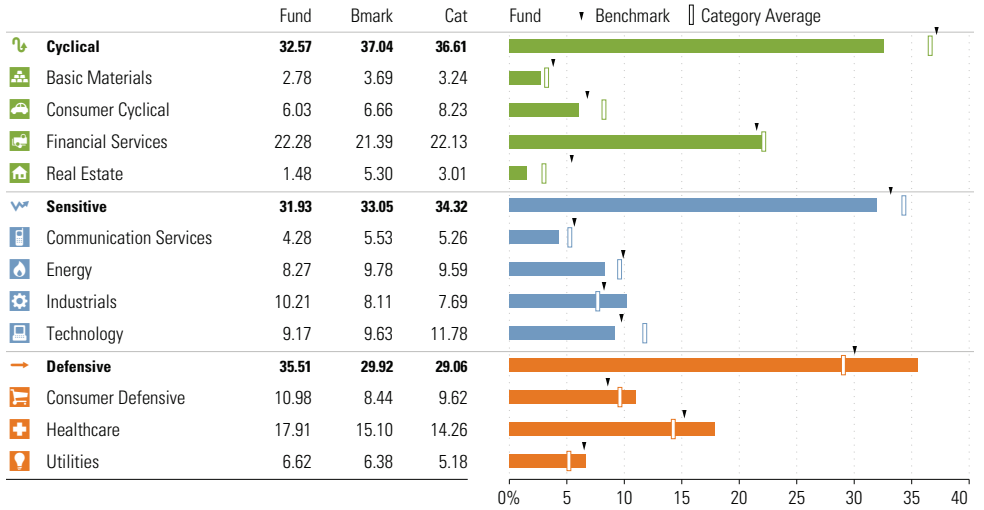
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.25	3.25	-1.61	Financial Services
⊕ Johnson & Johnson	3.08	6.33	9.02	Healthcare
⊕ Exxon Mobil Corp	2.83	9.17	19.69	Energy
⊕ JPMorgan Chase & Co	2.79	11.96	4.52	Financial Services
⊕ Procter & Gamble Co	2.16	14.11	13.98	Consumer Defensive
⊕ Pfizer Inc	2.03	16.15	-1.88	Healthcare
⊕ Verizon Communications Inc	2.02	18.17	6.25	Communication Svc
⊕ Intel Corp	2.00	20.17	15.10	Technology
⊕ Bank of America Corporation	1.99	22.16	12.58	Financial Services
⊕ Cisco Systems Inc	1.97	24.13	25.36	Technology
⊕ UnitedHealth Group Inc	1.97	26.09	-0.39	Healthcare
⊕ Chevron Corp	1.95	28.04	14.32	Energy
⊕ AT&T Inc	1.89	29.93	11.67	Communication Svc
⊕ Merck & Co Inc	1.79	31.72	9.57	Healthcare
⊕ Wells Fargo & Co	1.65	33.37	5.84	Financial Services

Total Holdings 344

⊕ Increase ⊖ Decrease ✨ New to Portfolio